

**Consolidated Financial Statements** 

(Expressed in Canadian dollars)

For the Years Ended August 31, 2022 and August 31, 2021



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### INDEPENDENT AUDITORS' REPORT

### TO THE SHAREHOLDERS OF TRYP THERAPEUTICS INC.

### **Opinion**

We have audited the consolidated financial statements of Tryp Therapeutics Inc. and its subsidiaries (the "Company"), which comprise:

- the consolidated statements of financial position as at August 31, 2022 and 2021,
- the consolidated statements of loss and comprehensive loss for the years then ended;
- the consolidated statements of changes in shareholders' equity for the years then ended;
- the consolidated statements of cash flows for the years then ended; and
- the notes to the consolidated financial statements, including a summary of significant accounting policies.

In our opinion, the accompanying consolidated financial statements present fairly, in all material respects, the consolidated financial position of the Company as at August 31, 2022 and 2021, and its financial performance and cash flows for the years then ended in accordance with International Financial Reporting Standards ("IFRS").

#### Basis for Opinion

We conducted our audits in accordance with Canadian generally accepted auditing standards. Our responsibilities under those standards are further described in the *Auditors' Responsibilities for the Audit of the Consolidated Financial Statements* section of our report. We are independent of the Company in accordance with the ethical requirements that are relevant to our audit of the consolidated financial statements in Canada, and we have fulfilled our other ethical responsibilities in accordance with these requirements. We believe that the audit evidence we have obtained in our audits is sufficient and appropriate to provide a basis for our opinion.

### Material Uncertainty Related to Going Concern

We draw attention to Note 2 in the consolidated financial statements, which indicates that the Company incurred a net loss of \$7,494,292 during the year ended August 31, 2022. As stated in Note 2, these events or conditions, along with other matters as set forth in Note 2, indicate that a material uncertainty exists that may cast significant doubt on the Company's ability to continue as a going concern. Our opinion is not modified in respect of this matter.

#### Other Information

Management is responsible for the other information. The other information comprises Management's Discussion and Analysis.

Our opinion on the consolidated financial statements does not cover the other information and we do not express any form of assurance conclusion thereon. In connection with our audit of the consolidated financial statements, our responsibility is to read the other information identified above and, in doing so, consider whether the other information is materially inconsistent with the consolidated financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated. We obtained Management's Discussion and Analysis prior to the date of this auditors' report. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report that fact. We have nothing to report in this regard.



# Responsibilities of Management and Those Charged with Governance for the Consolidated Financial Statements

Management is responsible for the preparation and fair presentation of the consolidated financial statements in accordance with IFRS, and for such internal control as management determines is necessary to enable the preparation of consolidated financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the consolidated financial statements, management is responsible for assessing the Company's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Company or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Company's financial reporting process.

### Auditors' Responsibilities for the Audit of the Consolidated Financial Statements

Our objectives are to obtain reasonable assurance about whether the consolidated financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditors' report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with Canadian generally accepted auditing standards will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these consolidated financial statements.

As part of an audit in accordance with Canadian generally accepted auditing standards, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the consolidated financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Company's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Company's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditors' report to the related disclosures in the consolidated financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditors' report. However, future events or conditions may cause the Company to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the consolidated financial statements, including the disclosures, and whether the consolidated financial statements represent the underlying transactions and events in a manner that achieves fair presentation.



• Obtain sufficient appropriate audit evidence regarding the financial information of the entities or business activities within the Company to express an opinion on the consolidated financial statements. We are responsible for the direction, supervision and performance of the group audit. We remain solely responsible for our audit opinion.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

The engagement partner on the audit resulting in this independent auditors' report is Sukhjit Gill.

Smythe LLP

**Chartered Professional Accountants** 

Vancouver, British Columbia

December 12, 2022

CONSOLIDATED STATEMENTS OF FINANCIAL POSITION

As at August 31, 2022 and 2021 (Expressed in Canadian dollars)

	Notes		August 31, 2022		August 31, 2021
ASSETS					
Current					
Cash and cash equivalents	3	\$	1,810,137	\$	3,632,782
Restricted cash	3	,	72,048	•	59,489
Prepaids and advances			286,894		369,166
Other receivables			6,382		21,775
Total Current Assets			2,175,461		4,083,212
Non-Current					
Intangible assets	5		163,091		24,964
Total Assets		\$	2,338,552	\$	4,108,176
LIABILITIES AND SHAREHOLDERS' EQUITY Current Trade and other payables	6, 12	\$	1,195,274	\$	185,363
Total Liabilities			1,195,274		185,363
Shareholders' Equity					
Share capital	7		13,497,123		9,691,644
Warrants	7		655,000		-
Contributed surplus	7, 8		3,163,447		2,908,495
Accumulated deficit			(16,172,292)		(8,677,326)
Total Shareholders' Equity			1,143,278		3,922,813
Total Liabilities and Shareholders' Equity		\$	2,338,552	\$	4,108,176

Nature of	operations	(Note 1	and going	concern	(Note 2	۱۱
nature or	Operations	UNDLE	) allu uullu	COLLECT	UNDLE	_ 1

Subsequent events (Note 17)

Approved on behalf of the Board of Directors:	
"David Tousley" (signed)	"Gage Jull" (signed)
Director	Director

CONSOLIDATED STATEMENTS OF LOSS AND COMPREHENSIVE LOSS

For the year ended August 31, (Expressed in Canadian dollars)

	Notes	Year ended August 31, 2022	Year ended August 31, 2021
General and administration	9, 11	\$ 4,124,976	\$ 3,545,663
Research and development	10, 11	2,964,171	1,280,809
Share-based payments	8, 11	274,915	2,461,631
Total expenses		7,364,062	7,288,103
Other income and expenses			
Interest income		3,245	10,927
Foreign exchange loss		(134,149)	(16,968)
Impairment of intangible assets	5	-	(960,565)
Net loss and comprehensive loss		(7,494,966)	(8,254,709)
Loss per share for the year - basic and diluted		\$ (0.10)	\$ (0.14)
Weighted average number of shares outstanding		78,064,602	57,512,239

CONSOLIDATED STATEMENTS OF CHANGES IN SHAREHOLDERS' EQUITY

(Expressed in Canadian dollars)

(Expressed in Canadian dollars)			Share			Contributed	Accumulated	
	Notes	Number	Capital	1	Warrants	Surplus	Deficit	Total
Balance August 31, 2020		38,391,722	\$ 2,264,954	\$	-	\$ -	\$ (422,617)	\$ 1,842,337
Net loss for the year		-	-		-	-	(8,254,709)	(8,254,709)
Shares issued for IPO	7	20,010,000	5,002,500		-	-	-	5,002,500
Shares issued for services	7	900,000	135,000		-	-	-	135,000
Shares issued for agent's compensation	7	1,000,500	(274,021)		-	274,021	-	-
Shares issued for private placement	7	3,333,333	2,000,000		-	=	-	2,000,000
Fair value of agent's compensation units	7	-	(95,933)		-	95,933	-	-
Fair value of agent's compensation units with warrants	7	-	(76,910)		-	76,910	-	-
Exercise of warrants	7	2,885,000	1,442,500		-	-	=	1,442,500
Exercise of agent compensation units	7	148,204	37,051		-	-	=	37,051
Share-based payments	8, 11	-	-		-	2,461,631	=	2,461,631
Share issuance costs	7	-	(743,497)		-	-	-	(743,497)
Balance August 31, 2021		66,668,759	9,691,644		-	2,908,495	(8,677,326)	3,922,813
Net loss for the year		-	-		-	-	(7,494,966)	(7,494,966)
Exercise of options	7, 8	180,000	46,963		-	(19,963)	-	27,000
Shares issued for private placement	7, 12	26,000,000	4,150,000		-	-	-	4,150,000
Warrants issued on exercise of units	7	-	(655,000)		655,000	-	-	-
Shares issued for services	7, 12	3,570,588	303,500		-	-	-	303,500
Share-based payments	8, 11	-	-		-	274,915	-	274,915
Share issuance costs	7	-	(39,984)		-	-	-	(39,984)
Balance August 31, 2022		96,419,347	\$ 13,497,123	\$	655,000	\$ 3,163,447	\$ (16,172,292)	\$ 1,143,278

CONSOLIDATED STATEMENTS OF CASH FLOWS

For the year ended August 31, (Expressed in Canadian dollars)

(Expressed in Canadian dollars)					
			2022		2021
OPERATING ACTIVITIES					
Net loss and comprehensive loss		\$	(7,494,966)	\$	(8,254,709)
Items not affecting cash:					
Share-based payments	8,11		274,915		2,461,631
Shares issued for services	7		303,500		135,000
Impairment of intangible assets	5		-		960,565
Changes in non-cash working capital					
Other receivables			15,393		(21,775)
Prepaids and advances			82,272		(340,466)
Trade and other payables	6		1,009,911		(2,832)
Cash used in operating activities		\$	(5,808,975)	\$	(5,062,586)
INVESTING ACTIVITY					
Purchase of intangibles	5	\$	(138,127)	\$	(24,804)
Cash used in investing activity		\$	(138,127)	\$	(24,804)
FINANCING ACTIVITIES					
Proceeds from IPO	7				E 002 E00
	7		4,150,000		5,002,500
Proceeds from private placement Proceeds from exercise of warrants	7		4,130,000		2,000,000 1,442,500
Proceeds from exercise of warrants  Proceeds from exercise of compensation units	7		-		37,051
Shareholder loan repayment	,		-		(4,514)
Deferred financing costs	7		_		26,520
Share issue costs	7		(39,984)		(743,496)
Exercise of stock options	7,8		27,000		(743,490)
Cash provided by financing activities	.,0	\$	4,137,016	\$	7,760,561
		<b>-</b>	.,,	<u> </u>	. ,. 00,00 .
Increase (decrease) in cash, cash equivalents and		œ	(4 040 006)	œ.	2,673,171
restricted cash during the year		\$	(1,810,086)	\$	2,073,171
Cash, cash equivalents and restricted cash,					
beginning of the year			3,692,271		1,019,100
Cash, cash equivalents and restricted cash,					
end of the year		\$	1,882,185	\$	3,692,271
Reconciliation of cash, cash equivalents and restricted cash:					
Cash and cash equivalents		\$	1,810,137	\$	3,632,782
Restricted cash		•	72,048	*	59,489
Total cash, cash equivalents and restricted cash		\$	1,882,185	\$	3,692,271

Supplemental cash flow information (Note 14)

For the years ended August 31, 2022 and August 31, 2021

(Expressed in Canadian dollars)

### 1. COMPANY INFORMATION

### **Nature of Operations**

Tryp Therapeutics Inc. (the "Company" or "Tryp") was incorporated under *the BC Business Corporations Act* on September 24, 2019 under the name "Artos Pharma Corp." ("Artos"). On June 30, 2020, Artos changed its name to "Tryp Therapeutics Inc."

Tryp is a clinical-stage biotechnology company focused on developing psilocybin-related molecules, including TRP-8803, for the treatment of diseases with unmet medical needs through accelerated regulatory pathways. Tryp's Psilocybin-For-Neuropsychiatric Disorders (PFN™) program is focused on the development of synthetic psilocybin-related molecules as a new class of drug for the treatment of binge eating, chronic pain, and other indications.

On December 17, 2020, the Company completed its initial public offering ("IPO") of the Company's shares pursuant to a final prospectus dated December 8, 2020 (the "Prospectus").

On March 16, 2021, Tryp Therapeutics (USA) Inc. ("Tryp USA") was incorporated in the State of Delaware, United States of America and is 100% owned by Tryp Therapeutics Inc.

The Common Shares of Tryp commenced trading on the Canadian Securities Exchange under the symbol "TRYP" on December 18, 2020. On April 5, 2021, the Company commenced trading on the OTCQB Venture Market under the symbol "TRYPF".

The Company's principal address, records office and registered address are located at 301 – 1665 Ellis Street, Kelowna, BC V1Y 2B3, Canada.

### 2. BASIS OF PRESENTATION AND GOING CONCERN

#### Statement of compliance

These consolidated financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRS"), as issued by the International Accounting Standards Board ("IASB"). The consolidated financial statements were authorized for issue by the Board of Directors on December 12, 2022.

#### **Basis of measurement**

These consolidated financial statements have been prepared on a historical cost basis, except for certain financial instruments which have been measured at fair value. In addition, these consolidated financial statements have been prepared using the accrual basis of accounting, except for cash flow information.

For the years ended August 31, 2022 and August 31, 2021

(Expressed in Canadian dollars)

### 2. BASIS OF PRESENTATION AND GOING CONCERN (continued)

### **Functional and presentation currency**

These consolidated financial statements are presented in Canadian dollars, which is the Company's functional currency. The functional currency of the Company is measured using the currency of the primary economic environment which the entity operates. The functional currency of Tryp Therapeutics Inc. is Canadian dollars ("CAD"). The functional currency of Tryp USA is U.S. dollars ("USD").

#### Basis of consolidation

The consolidated financial statements include the accounts of the Company and its wholly owned subsidiary, Tryp USA. The Company consolidates this subsidiary on the basis that it controls the subsidiary. Control is defined as the exposure, or rights, to variable returns from involvement with an investee and the ability to affect those returns through power over the investee. All intercompany transactions and balance have been eliminated on consolidation.

### Use of estimates and judgments

In preparing these consolidated financial statements, management has made judgments and estimates that affect the application of accounting policies and the reported amounts of assets and liabilities, income and expenses. Actual results could differ from these estimates, and as such, the estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimate is revised and the revision affects both the current and future periods. The areas involving a higher degree of judgments or complexity, or areas where assumptions and estimates are significant to the consolidated financial statements, are disclosed in Note 4.

### Going concern

The Company is in the development stage and currently has no sources of cash from operations. Further funds will be required to successfully develop the Company's business and there is no certainty that these funds will be available. The Company had a net loss and comprehensive loss of \$7,494,966 for the fiscal year ended August 31, 2022 (2021 - \$8,254,709) and a negative cash flow from operating activities of \$5,808,975 for the fiscal year ended August 31, 2022 (2021 - \$5,062,586). The Company has accumulated a deficit of \$16,172,292 (2021 - \$8,677,326) since inception. The operations of the Company have primarily been funded by the issuance of common shares. The Company's continuation as a going concern is dependent upon its ability to raise equity capital or borrowings sufficient to meet current and future obligations, development and ultimately achieve profitable operations. These consolidated financial statements do not include any adjustments to the recoverability and classification of recorded asset amounts and classification of liabilities that might be necessary should the Company be unable to continue as a going concern. Such adjustments could be material.

For the years ended August 31, 2022 and August 31, 2021

(Expressed in Canadian dollars)

### 3. SIGNIFICANT ACCOUNTING POLICIES

### COVID-19

The COVID-19 pandemic promoted various recommendations and safety measures from governmental authorities to try and limit the pandemic. The response of governmental authorities is having a significant impact on the private sector and individuals, including unprecedented business, employment and economic disruptions. During the current reporting period, aspects of the Company's business continue to be affected by the COVID-19 pandemic, with the Company's operations within local rules and regulations. It is not possible for the Company to predict the duration or magnitude of the adverse results of the outbreak and its effects on the Company's business or results of operations at this time.

### Cash and cash equivalents

Cash and cash equivalents comprise of cash in the bank held at financial institutions and cash held in trust. As at August 31, 2022, the balance consists of \$1,796,050 (2021 - \$3,610,236) in cash held at financial institutions and \$14,087 (2021 - \$22,546) of cash held in trust.

#### Restricted cash

Restricted cash consists of short-term guaranteed investment certificates ("GICs") used to secure corporate credit cards. As at August 31, 2022, the balance consists of \$72,048 (2021 - \$59,489) in two short-term GICs that bear interest at 0.03% and 0.15%.

#### Intangible assets

Intangible assets acquired separately are measured on initial recognition at fair value. Following initial recognition, intangible assets with finite useful lives are stated at cost less accumulated amortization (Note 5). The Company has capitalized direct costs that were directly attributable to the acquisition of its intellectual property and patents. Those capitalized direct costs include costs incurred during the application and infrastructure of its patents. As at August 31, 2022, the Company has capitalized legal and filing fees of \$163,091 (2021 - \$24,964) related to patent applications.

Intangible assets with finite lives are amortized over their useful economic lives and assessed for impairment whenever there is an indication that the intangible asset may be impaired. The amortization periods and the amortization methods for an intangible asset with a finite useful life are reviewed at least at the end of each reporting period. Changes in the expected useful lives or the expected pattern of consumption of future economic benefits embodied in the asset are accounted for by changing the remaining amortization periods or methods, as appropriate, and are treated as changes in accounting estimates.

The amortization period for the patents will be straight-line over 20 years upon the approval of the patents.

## Research and development expenditures

Research and development costs are expensed, except in cases where development costs meet certain identifiable criteria for deferral, including technical and economic feasibility. Development costs are capitalized only if the expenditures can be measured reliably, the product or process is technically and commercially feasible, future economic benefits are probable, and the Company intends to, and has sufficient resources to, complete development and to use or sell the asset. As at August 31, 2022, the Company has not capitalized any development costs.

For the years ended August 31, 2022 and August 31, 2021

(Expressed in Canadian dollars)

### 3. SIGNIFICANT ACCOUNTING POLICIES (continued)

#### **Financial instruments**

#### Classification

The Company classifies its financial instruments in the following categories: at fair value through profit and loss ("FVTPL"), at fair value through other comprehensive income (loss) ("FVTOCI"), or at amortized cost. The Company determines the classification of financial assets at initial recognition. The classification of debt instruments is driven by the Company's business model for managing the financial assets and their contractual cash flow characteristics. Equity instruments that are held for trading are classified as FVTPL. For other equity instruments, on the day of acquisition the Company can make an irrevocable election (on an instrument-by-instrument basis) to designate them as at FVTOCI. Financial liabilities are measured at amortized cost, unless they are required to be measured at FVTPL (such as instruments held for trading or derivatives) or the Company has opted to measure them at FVTPL.

### Measurement

#### Financial assets and liabilities at amortized cost

Financial assets and liabilities at amortized cost are initially recognized at fair value plus or minus transaction costs, respectively, and subsequently carried at amortized cost less any impairment. The Company's cash and cash equivalents, restricted cash, and trade and other payables are classified as amortized cost.

### Financial assets and liabilities at FVTPL

Financial assets and liabilities carried at FVTPL are initially recorded at fair value and transaction costs are expensed in the consolidated statements of loss and comprehensive loss. Realized and unrealized gains and losses arising from changes in the fair value of the financial assets and liabilities held at FVTPL are included in profit or loss.

### Financial assets at FVTOCI

Financial assets at FVTOCI are initially recorded at fair value adjusted for transaction costs. Dividends are recognized as income in the consolidated statements of loss and comprehensive loss unless the dividend clearly represents a recovery of part of the cost of the investment. Gains or losses recognized on the sale of FVOTCI investment are recognized in other comprehensive income (loss) and are never reclassified to profit or loss.

For the years ended August 31, 2022 and August 31, 2021

(Expressed in Canadian dollars)

### 3. SIGNIFICANT ACCOUNTING POLICIES (continued)

### Financial instruments (continued)

#### Impairment

An 'expected credit loss' impairment model applies which requires a loss allowance to be recognized based on expected credit losses. The estimated present value of future cash flows associated with the asset is determined and an impairment loss is recognized for the difference between this amount and the carrying amount as follows: the carrying amount of the asset is reduced to estimated present value of the future cash flows associated with the asset, discounted at the financial asset's original effective interest rate, either directly or through the use of an allowance account and the resulting loss is recognized in profit or loss for the period.

In a subsequent period, if the amount of the impairment loss related to financial assets measured at amortized cost decreases, the previously recognized impairment loss is reversed through profit or loss to the extent that the carrying amount of the investment at the date the impairment is reversed does not exceed what the amortized cost would have been had the impairment not been recognized.

#### Derecognition

#### Financial assets

The Company derecognizes financial assets only when the contractual rights to cash flows from the financial assets expire, or when it transfers the financial assets and substantially all of the associated risks and rewards of ownership to another entity. Gains and losses on derecognition are generally recognized in the consolidated statements of loss and comprehensive loss.

#### Financial liability

The Company derecognizes financial liabilities when the obligation is discharged, cancelled or expired.

### Impairment of non-financial assets

Impairment tests of non-financial assets are undertaken whenever events or changes in circumstances indicate that their carrying amount may not be recoverable. Where the carrying value of an asset exceeds its recoverable amount, which is the higher of value in use and fair value less costs to sell, the asset is written down accordingly.

Where it is not possible to estimate the recoverable amount of an individual asset, the impairment test is carried out on the asset's cash-generating unit, which is the lowest group of assets in which the asset belongs for which there are separately identifiable cash inflows that are largely independent of the cash inflows from other assets.

For the years ended August 31, 2022 and August 31, 2021

(Expressed in Canadian dollars)

## 3. SIGNIFICANT ACCOUNTING POLICIES (continued)

### **Share capital**

Common shares are classified as equity. Transaction costs directly attributable to the issue of common shares and share options are recognized as a deduction from equity, net of any tax effects. Common shares issued for consideration other than cash are valued at the fair value of the assets received or the services rendered. If the fair value of the assets received or services rendered cannot be reliably measured, common shares issued for consideration will be valued at their fair value on the date of issuance.

The Company has adopted a residual value method with respect to the measurement of shares and warrants issued as private placement units. The residual value method first allocates value to the more easily measurable component based on fair value and then the residual value, if any, to the less measurable component. The Company considers the fair value of common shares issued in a unit private placement to be the more easily measurable component and the common shares are valued at their fair value, as determined by the closing quoted bid price on the issued date. The balance, if any, is allocated to the attached warrants. Any value attributed to the warrants is recorded as contributed surplus.

Professional, consulting, regulatory and other costs directly attributable to financing transactions are recorded as deferred financing costs until the financing transactions are completed, if the completion of the transaction is considered likely; otherwise they are expensed as incurred. Share issue costs are charged to share capital when the related shares are issued. Deferred financing costs related to financing transactions that are not completed are expensed.

### **Share-based compensation**

The fair value, at the grant date, of equity-settled share option awards is charged to profit or loss over the period for which the benefits of employees and others providing similar services are expected to be received. The corresponding accrued entitlement is recorded in contributed surplus. The amount recognized as an expense is adjusted to reflect the number of share options expected to vest. The fair value of awards is calculated using the Black-Scholes option pricing model which considers the following factors:

- Exercise price
- Expected life of the award
- Forfeiture rate

- Current market price of the underlying shares
- Risk-free interest rate
- Expected volatility

Equity settled share-based payment transactions with parties other than employees are measured at the fair value of the goods or services received, except where this fair value cannot be measured reliably, in which case they are measure at the fair value of the equity instruments grants, as at the date the Company obtains the goods or the counterparty renders the service. The fair value of the share-based compensation is only re-measured if there is a modification to the terms of the instrument, such as change in exercise price or legal life. The fair value of the share-based compensation is recognized as an expense over the expected vesting period with a corresponding entry to shareholders equity.

For the years ended August 31, 2022 and August 31, 2021

(Expressed in Canadian dollars)

### 3. SIGNIFICANT ACCOUNTING POLICIES (continued)

### **Contributed surplus**

Contributed surplus consists of the fair value of stock options granted since inception, less amounts transferred to share capital for exercised stock options and warrants. If granted options or warrants vest and then subsequently expire or are forfeited, no reversal of contributed surplus is recognized.

### Loss per share

Basic loss per share is computed by dividing net loss available to common shareholders by the weighted average number of common shares outstanding during the reporting period. Diluted loss per share is computed similarly to basic loss per share except that the weighted average common shares outstanding are increased to include additional shares for the assumed exercise of share options and share purchase warrants, if dilutive. The number of additional common shares is calculated by assuming that outstanding share options and share purchase warrants were exercised and that the proceeds from such exercises were used to acquire common shares at the average market price during the reporting periods.

Shares held in escrow, other than where their release is subject to the passage of time, are not included in the calculation of the weighted average number of common shares outstanding.

#### Income taxes

Tax provisions are recognized when it is considered probable that there will be a future outflow of funds to a taxing authority. In such cases, a provision is made for the amount that is expected to be settled, where this can be reasonably estimated. This requires the application of judgment as to the ultimate outcome, which can change over time depending on facts and circumstances. A change in estimate of the likelihood of a future outflow and/or in the expected amount to be settled would be recognized in income in the period in which the change occurs.

Deferred tax assets or liabilities, arising from temporary differences between the tax and accounting values of assets and liabilities, are recorded based on tax rates expected to be enacted when these differences are reversed. Deferred tax assets are recognized only to the extent it is considered probable that those assets will be recovered. This involves an assessment of when those deferred tax assets are likely to be realized, and a judgment as to whether there will be sufficient taxable profits available to offset the tax assets when they do reverse. This requires assumptions regarding future profitability and is therefore inherently uncertain. To the extent assumptions regarding future profitability change, there can be an increase or decrease in the amounts recognized in respect of deferred tax assets, as well as in the amounts recognized in income in the period in which the change occurs. Tax provisions are based on enacted or substantively enacted laws. Changes in those laws could affect amounts recognized in income both in the period of change, which would include any impact on cumulative provisions, and in future periods.

For the years ended August 31, 2022 and August 31, 2021

(Expressed in Canadian dollars)

### 3. SIGNIFICANT ACCOUNTING POLICIES (continued)

### Foreign currency transactions and translations

Foreign currency accounts are translated into Canadian dollars as follows:

At the transaction date, each asset, liability, revenue and expense denominated in a foreign currency is translated into Canadian dollars by the use of the exchange rate in effect at that date.

At the year end date, unsettled monetary assets and liabilities are translated into Canadian dollars by using the exchange rate in effect at the year-end date and the related translation differences are recognized in net loss. Exchange gains and losses on non-monetary financial assets form part of the overall gain or loss recognized in respect of that financial instrument.

The Company translates the accounts of Tryp Therapeutics (USA) Inc. into Canadian dollars using the closing rate of exchange for both monetary and non-monetary assets and liabilities and the average exchange rate for revenues and expenses. The Company records the exchange differences on the translation of net assets whose functional currency is the USD in unrealized foreign exchange gain (loss) on translation of foreign subsidiary in the consolidated statements of loss and comprehensive loss. This amount is reflected on the consolidated statements of financial position as part of the other comprehensive loss ("OCL"). For the years ended August 31, 2022 and 2021, there was no activity in Tryp Therapeutics (USA) Inc.; therefore, no adjustment to OCL.

### 4. SIGNIFICANT ACCOUNTING JUDGMENTS, ESTIMATES AND ASSUMPTIONS

The Company makes estimates and assumptions about the future that affect the reported amounts of assets and liabilities. Estimates and judgments are continually evaluated based on historical experience and other factors, including expectations of future events that are believed to be reasonable under the circumstances. In the future, actual experience may differ from these estimates and assumptions. The effect of a change in an accounting estimate is recognized prospectively by including it in loss/income in the year of the change, if the change affects that year only, or in the year of the change and future years, if the change affects both.

Information about critical judgments and estimates in applying accounting policies that have the most significant risk of causing material adjustment to the carrying amounts of assets and liabilities recognized in the consolidated financial statements within the next financial year are discussed below:

#### Critical accounting estimates:

#### Recoverability of the carrying value of intangible assets

Recoverability of the carrying value of intangible assets requires management to determine whether future economic benefits from sale or otherwise are likely. Evaluation may be more complex where activities have not reached a stage that permits a reasonable assessment of the viability of the asset. Management must make certain estimates and assumptions about future events or circumstances including, but not limited to, the interpretation of research results, as well as the Company's financial ability to continue sales activities and operations. Refer to Note 5.

For the years ended August 31, 2022 and August 31, 2021

(Expressed in Canadian dollars)

# 4. SIGNIFICANT ACCOUNTING JUDGMENTS, ESTIMATES AND ASSUMPTIONS (continued)

Critical accounting estimates: (continued)

## Useful lives of intangible assets

Amortization is recorded on the straight-line basis based upon management's estimate of the useful life and residual value. The estimates are reviewed at least annually and are updated if expectations change as a result of the technical obsolescence or legal and other limits to use. A change in the useful life or residual value will impact the reported carrying value of the intangible assets resulting in a change in related amortization expense. As at August 31, 2022 and 2021, the Company has not amortized the intangible assets as amortization begins when the intangible assets are available for use.

### **Share-based payments and warrants**

The fair value of share-based compensation expense and warrants is estimated using the Black-Scholes option pricing model and relies on a number of estimates, such as the expected life of the option or warrant, the volatility of the underlying share price, the risk-free rate of return, the estimated rate of forfeiture of options granted, future exercise behaviors and corporate performance. Such estimates and assumptions are inherently uncertain, and any changes in these assumptions affect the fair value estimates of share-based compensation expense and warrants.

The Company measures equity settled share-based payments based on their fair value at the grant date and recognizes compensation expense over the vesting period based on the Company's estimate of equity instruments that will eventually vest. Expected forfeitures are estimated at the date of grant and subsequently adjusted if further non-market-based information indicates actual forfeitures may vary from the original estimate. Any revisions are recognized in the consolidated statements of loss and comprehensive loss such that the cumulative expense reflects the revised estimate.

### The measurement of deferred income tax assets and liabilities

Deferred tax assets, including those arising from un-utilized tax losses, require management to assess the likelihood that the Company will generate sufficient taxable earnings in future periods in order to utilize recognized deferred tax assets. Assumptions about the generation of future taxable profits depend on management's estimates of future cash flows.

In addition, future changes in tax laws could limit the ability of the Company to obtain tax deductions in future periods. To the extent that future cash flows and taxable income differ significantly from estimates, the ability of the Company to realize the net deferred tax assets recorded at the reporting date could be impacted.

For the years ended August 31, 2022 and August 31, 2021

(Expressed in Canadian dollars)

# 4. SIGNIFICANT ACCOUNTING JUDGMENTS, ESTIMATES AND ASSUMPTIONS (continued)

### Critical accounting judgments:

### Going concern

The preparation of these consolidated financial statements requires management to make judgments regarding the going concern of the Company as discussed in Note 2.

### Research and development

Management monitors the progress of its research and development activities. Significant judgment is required to distinguish between the research and development phases and if development cost capitalization criteria are met. Development costs are recognized as an asset when the following criteria are met: (i) technical feasibility; (ii) intention to complete the project; (iii) the ability to generate future economic benefits; (iv) availability of technical and financial resources; and (v) the ability to measure the expenditures reliably. Research costs are expensed as incurred. Management considers these factors in aggregate and applies significant judgment to determine whether the product is feasible. As at August 31, 2022, the Company has not capitalized any development costs.

### Treatment of acquired intangible assets

Consideration paid in the acquisition of intangible assets is capitalized to the extent that the definition of an intangible asset and the criteria for recognition as intangible assets in IAS 38 *Intangible Assets* are met. Those criteria require that the intangible asset be identifiable, the Company must have control over it, and it must provide future economic benefits. Management considers these factors in aggregate and applies significant judgment to determine whether the intangible asset should be recognized in the consolidated statements of financial position.

At each reporting date, the Company assesses if the intangible assets have indicators of impairment. In determining whether the intangible assets are impaired, the Company assesses certain criteria, including observable decreases in value, significant changes with adverse effects on the entity, evidence of technological obsolescence and future plans.

### **Deferred taxes**

Significant estimates are required in determining the Company's income tax provision. Some estimates are based on interpretations of existing tax laws or regulations. Various internal and external factors may have favorable or unfavorable effects on the Company's future effective tax rate. These include, but are not limited to, changes in tax laws, regulations and/or rates, changing interpretations of existing tax laws or regulations, and results of tax audits by tax authorities.

For the years ended August 31, 2022 and August 31, 2021

(Expressed in Canadian dollars)

# 4. SIGNIFICANT ACCOUNTING JUDGMENTS, ESTIMATES AND ASSUMPTIONS (continued)

### **Future Accounting Changes**

### IAS 1 Classification of Liabilities as Current or Non-Current

In January 2021, the International Accounting Standards Board ("IASB") issued a narrow scope amendment to IAS 1 – Classification of Liabilities as Current or Non-Current, which affects only the presentation of liabilities in the statement of financial position and not the amount or timing of their recognition. The amendment clarifies that the classification of liabilities as current or non-current is based on rights that are in existence at the end of the reporting period and specifies that classification is unaffected by expectations about whether an entity will exercise its right to defer settlement of a liability. It also introduces a definition of settlement to make clear that settlement refers to the transfer to the counterparty of cash, equity instruments, other assets or services. The amendment is effective for annual reporting periods beginning on or after January 1, 2023. Earlier application is permitted. The implementation of this amendment is not expected to have a significant impact on the Company.

### IAS 8 Accounting Policies, Changes in Accounting Estimates and Errors

In February 2021, the IASB issued an amendment to IAS 8 – Accounting Policies, Changes in Accounting Estimates and Errors. The amendment introduces the definition of an accounting estimate and sets criteria to help entities distinguish changes in accounting estimates from changes in accounting policies. The amendment is effective for annual periods beginning on or after January 1, 2023 and changes in accounting policies and changes in accounting estimates that occur on or after the start of that period. Earlier application is permitted. Management is currently assessing the impact of this amendment.

### 5. INTANGIBLE ASSETS

During the year ended August 31, 2022, the Company invested \$138,127 (2021 - \$24,804) in intellectual property to secure patents as follows:

Conta	Intellectual
Costs	Property
Balance August 31, 2020	\$ 960,725
Additions	24,804
Impairment	(960,565)
Balance August 31, 2021	24,964
Additions	138,127
Balance August 31, 2022	\$ 163,091

On January 9, 2020, the Company and a director entered into a purchase and assignment agreement (the "IP Purchase Agreement") pursuant to which the Company acquired certain inventions, technical information and patent application (the "Purchased Assets"). Pursuant to the terms of the IP Purchase Agreement, the Company issued 32,000 common shares at a price of \$0.005 per common share for a value of \$160 for the Purchased Assets.

On June 23, 2020, the Company entered into purchase agreements (collectively the "Additional IP Purchased Agreements") with certain of the directors of the Company pursuant to which the Company acquired certain inventions, technical information and patent application (the "Additional Purchased Assets"). Pursuant to the terms of the Additional IP Purchase Agreements, the Company issued an aggregate of 19,127,200 common shares at a price of \$0.05 per common share for an aggregate value of \$956,360 for the Additional Purchased Assets.

For the years ended August 31, 2022 and August 31, 2021

(Expressed in Canadian dollars)

### 5. **INTANGIBLE ASSETS** (continued)

In April 2021, the Company determined that it was in the Company's best interest with respect to its IP strategy to discontinue the patent prosecution relating to the Additional Purchase Assets. As a result of the patent no longer being pursued by the Company and management's evaluation of the recoverability of the patent, it was determined that the carrying value of the Additional Purchased Assets was fully impaired. On February 28, 2021, the Company recorded an impairment of \$960,565 on intangible assets. The impairment was based on Level 3 in accordance with financial instruments; refer to Note 14.

The balance as at August 31, 2022, relates to patent applications. The intangible assets are not yet available for their intended use and no amortization has been recorded for the year ended August 31, 2022.

### 6. TRADE AND OTHER PAYABLES

	August 31,	August 31,
	2022	2021
Trade payables	\$ 1,148,863	\$ 185,041
Due to related party - Note 12	46,411	322
Total	\$ 1,195,274	\$ 185,363

### 7. SHARE CAPITAL AND WARRANTS

#### Authorized share capital

The Company's authorized share capital consists of:

- a) Unlimited common shares without par value.
- b) Unlimited preferred shares without par value. As at August 31, 2022, there were no preferred shares issued.

### **Common Shares**

The following is a summary of changes in share capital from August 31, 2020 to August 31, 2022:

	Number	Issue Price	Share Capital
Balance August 31, 2020	38,391,722		\$ 2,264,954
Shares issued for services	900,000	\$ 0.150	135,000
Shares issued for IPO	20,010,000	0.250	5,002,500
Shares issued for corporate finance fee	1,000,500	0.250	(274,021)
Shares issued for private placement	3,333,333	0.600	2,000,000
Shares issued on exercise of warrants	2,885,000	0.500	1,442,500
Exercise of compensation units	148,204	0.250	37,051
Issuance of agent units	-	-	(172,843)
Share issue costs	-	-	(743,497)
Balance August 31, 2021	66,668,759		9,691,644
Shares issued on exercise of options	180,000	0.150	46,963
Shares issued for private placement	5,000,000	0.200	1,000,000
Shares issued for settlement of			
consulting fees	3,570,588	0.085	303,500
Shares issued for private placement	20,000,000	0.150	3,000,000
Shares issued for private placement	1,000,000	0.150	150,000
Warrants issued with private placement	-	=	(655,000)
Share issue costs	-	<u>-</u>	(39,984)
Balance August 31, 2022	96,419,347		\$ 13,497,123

For the years ended August 31, 2022 and August 31, 2021

(Expressed in Canadian dollars)

### 7. SHARE CAPITAL AND WARRANTS (continued)

### **Share Issuance**

#### 2021:

On September 21, 2020, the Company issued 900,000 common shares at \$0.15 per common share with a fair value of \$135,000 as determined by seed financings, an observable market transaction valuation, with third parties of \$0.15 per share, a Level 2 valuation shares for marketing and corporate development services.

On December 17, 2020, the Company, pursuant to an agreement with its agent (the "Agent") (the "Agency Agreement"), completed its IPO and issued an aggregate 20,010,000 units ("IPO Unit") at a price of \$0.25 per IPO Unit for aggregate gross proceeds of \$5,002,500 (the "Offering"). Each IPO Unit consists of one common share in the capital of the Company and one-half of one common share purchase warrant (each whole warrant, an "IPO Warrant"). Each IPO Warrant is exercisable into one common share at an exercise price of \$0.50 per Warrant Share until December 17, 2021, subject to acceleration in certain events. Share issue costs during the year ended August 31, 2021 in connection with the Offering included transfer agent and filing fees in the amount of \$341,211.

Offering Closing Date	December 17, 2020
Issue price per unit	\$ 0.25
Common shares issued	20,010,000
Warrants issued	10,005,000
Warrant exercise price	\$ 0.50
Cash Proceeds Summary	
Gross proceeds	\$ 5,002,500
Share issuance costs	(341,211)
Net cash proceeds on issuance	\$ 4,661,289

Pursuant to the terms and conditions of the Agency Agreement, the Company has paid the Agent a cash fee equal to 8% of the gross proceeds of the Offering plus a 4% commission on the presidents list (the "Agent's Fee") in cash and compensation units (an "Agent's Unit"). Pursuant to the Agent's Fee the Company issued 1,443,200 Agent's Units at a value of \$172,843. Each Agent's Unit is exercisable into one common share and one-half of one common share purchase warrant (each whole warrant, an "Agent Compensation Warrant") at an exercise price of \$0.25 per Agent Compensation Warrant until December 17, 2021.

Agent Units	December 17, 2020
Issue price per unit	\$ 0.25
Common shares issued	1,443,200
Warrants issued	721,600
Warrant exercise price	\$ 0.25
Issuance costs	
Shares	\$ 360,800
Units	172,843
Total issuance costs	\$ 533,643

There were 721,600 underlying warrants issued with the Agents Units. The fair value of the non-cash share issuance costs of \$138,382 for the Agent Units was estimated using the Black-Scholes option pricing model as outlined below. The fair value of the non-cash share issuance costs of \$34,461 for the Agent Compensation Warrants was estimated using the Black-Scholes option pricing model as outlined below.

For the years ended August 31, 2022 and August 31, 2021

(Expressed in Canadian dollars)

### SHARE CAPITAL AND WARRANTS (continued)

Share Issuance (continued)

**2021:** (continued)

	August 31, 2021
Share price	\$0.25
Exercise price	\$0.25
Expected life	1 year
Volatility	100%
Risk-free interest rate	0.20%

The Company paid a corporate finance fee of 5% of the of the aggregate number of IPO Units issued pursuant to the Offering (the "Corporate Finance Fee"). Pursuant to the Corporate Finance Fee, the Company issued an aggregate 1,000,500 common shares (the "Corporate Finance Shares") and 500,250 Agent warrants (an "Agent Warrant"). Each Agent Warrant is exercisable into one common share at an exercise price of \$0.50 per Agent Warrant until December 17, 2021, subject to acceleration in certain events.

		December 17,
Agent Warrants		2020
Issue price per unit	\$	0.25
Common shares issued		1,000,500
Warrants issued		500,250
Warrant exercise price	\$	0.50
Issuance costs		
Shares	\$	250,125
Units		23,896
Total issuance costs	\$	274,021

Total issuance costs arising from the grant of Agent Warrants recognized during the year ended August 31, 2021 were \$23,896 using the Black-Scholes option pricing model. For purposes of the fair value calculations, the following summarizes the weighted average assumption used for the Black-Scholes valuation model:

	August 31, 2021
Share price	\$0.25
Exercise price	\$0.50
Expected life	1 year
Volatility	100%
Risk-free interest rate	0.20%

On February 16, 2021, the Company completed a non-brokered private placement and issued 3,333,333 units (the "Units") at a price of \$0.60 per Unit, for gross proceeds of \$2,000,000 (the "Placement"). Each individual unit consists of one common share and one-half of one non-transferable common share purchase warrant (each whole warrant, a "Warrant"). Each Warrant entitles the holder to acquire one additional common share at a price of \$0.75 per common share until February 16, 2023.

Share issue costs during the year ended August 31, 2021 in connection with the Placement included transfer agent and filing fees in the amount of \$1,259.

For the years ended August 31, 2022 and August 31, 2021

(Expressed in Canadian dollars)

### SHARE CAPITAL AND WARRANTS (continued)

Share issuance (continued)

**2021:** (continued)

Placement Closing Date	February 16, 2021
Issue price per unit	\$ 0.60
Common shares issued	3,333,333
Warrants issued	1,666,667
Warrant exercise price	\$ 0.75
Cash Proceeds Summary	
Gross proceeds	\$ 2,000,000
Share issuance costs	(1,259)
Net cash proceeds on issuance	\$ 1,998,741

### 2022:

On February 22, 2022, the Company completed the first tranche of a non-brokered private placement issuing 5,000,000 common shares at a price of \$0.20 per common share for gross proceeds of \$1,000,000 to the controlling shareholder and former director of the Company. Share issue costs during the year ended August 31, 2022 in connection with the placement included legal and filing fees of \$23,320.

Placement Closing Date		February 22, 2021
Issue price per unit	\$	0.20
Common shares issued		5,000,000
Warrants issued		-
Warrant exercise price	\$	-
Cash Proceeds Summary		
Gross proceeds	\$	1,000,000
Share issuance costs		(23,320)
Net cash proceeds on issuance	\$	976,680

On April 22, 2022, the Company issued an aggregate of 3,570,588 common shares at a fair value of \$0.085 per common share in settlement of \$303,500 owed to a consultant and former interim CFO for past services.

On April 22, 2022, the Company completed the second tranche of a non-brokered private placement issuing 20,000,000 units (the "Units") at a price of \$0.15 per Unit, for gross proceeds of \$3,000,000 to the controlling shareholder and former director of the Company. Each individual unit consists of one common share and one-half of one non-transferable common share purchase warrant (each whole warrant, a "Warrant"). Each Warrant entitles the holder to acquire one additional common share at a price of \$0.20 per common share until April 22, 2024. As part of the unit offering, the Company issued 10,000,000 warrants valued at \$650,000 using the residual method. Share issue costs during the year ended August 31, 2022 in connection with the placement included legal and filing fees in the amount of \$10,217.

Placement Closing Date	April 22, 2022
Issue price per unit	\$ 0.15
Common shares issued	20,000,000
Warrants issued	10,000,000
Warrant exercise price	\$ 0.20
Cash proceeds summary	
Gross proceeds	3,000,000
Share issuance costs	(10,217)
Net cash proceeds on issuance	\$ 2,989,783

For the years ended August 31, 2022 and August 31, 2021

(Expressed in Canadian dollars)

### SHARE CAPITAL AND WARRANTS (continued)

Share issuance (continued)

**2022:** (continued)

On July 8, 2022, the Company completed a third tranche of the non-brokered private placement issuing 1,000,000 units (the "Units") at a price of \$0.20 per Unit, for gross proceeds of \$150,000 to a third party. Each individual unit consists of one common share and one-half of one non-transferable common share purchase warrant (each whole warrant, a "Warrant"). Each Warrant entitles the holder to acquire one additional common share at a price of \$0.20 per Common Share until July 8, 2024. As part of the unit offering, the Company issued 500,000 warrants valued at \$5,000 using the residual method. Share issue costs during the year ended August 31, 2022 in connection with the placement included legal and filling fees of \$5,100.

Placement Closing Date	July 8, 2022
Issue price per unit	\$ 0.15
Common shares issued	1,000,000
Warrants issued	500,000
Warrant exercise price	\$ 0.20
Cash proceeds summary	
Gross proceeds	150,000
Share issuance costs	(5,100)
Net cash proceeds on issuance	\$ 144,900

### **Warrants Continuity**

During the year ended August 31, 2021, the Company issued an aggregate 2,885,000 common shares pursuant to the exercise of 2,885,000 IPO Warrants at an exercise price of \$0.50.

During the year ended August 31, 2022, an aggregate 10,500,000 share purchase warrants were issued in connection with private placement units.

The following is a summary of changes in share purchase warrants from August 31, 2020 to August 31, 2022:

	Number of Warrants	Weighted Average Exercise Price
Balance August 31, 2020	-	-
Granted	11,671,667	\$0.54
Exercised	(2,885,000)	\$0.50
Balance August 31, 2021	8,786,667	\$0.55
Granted	10,500,000	\$0.20
Expired	(7,120,000)	\$0.50
Balance August 31, 2022	12,166,667	\$0.28

For the years ended August 31, 2022 and August 31, 2021

(Expressed in Canadian dollars)

### 7. SHARE CAPITAL AND WARRANTS (continued)

### Warrants Continuity (continued)

As at August 31, 2022, the following share purchase warrants were outstanding:

Expiry Date	Number of Warrants	Exercise Price
February 16, 2023	1,666,667	\$0.75
April 22, 2024	10,000,000	\$0.20
July 8, 2024	500,000	\$0.20
	12,166,667	

As at August 31, 2022, 12,166,667 share purchase warrants were outstanding and exercisable (2021 - 8,786,667) with a weighted average remaining contractual life of 1.49 (2021 - 0.52) years.

The following is a summary of changes in agent warrants from August 31, 2020 to August 31, 2022:

	Number of Warrants	Weighted Average Exercise Price
Balance August 31, 2020	-	-
Granted	500,250	\$0.50
Issued upon exercise of Agent Compensation Units	74,102	\$0.50
Balance August 31, 2021	574,352	\$0.50
Expired	(574,352)	\$0.50
Balance August 31, 2022	-	

As at August 31, 2022, no agent warrants were outstanding and exercisable (2021 - 574,352) with a weighted average remaining contractual life of nil (2021 - 0.30) years.

The following is a summary of changes in Agent Compensation Units from August 31, 2020 to August 31, 2022:

	Number of Agent Units	Weighted Average Exercise Price
Balance August 31, 2020	-	-
Granted	1,443,200	\$0.25
Exercised	(148,204)	\$0.25
Balance August 31, 2021	1,294,996	\$0.25
Expired	(1,294,996)	\$0.25
Balance August 31, 2022	-	

As at August 31, 2022, no Agent Compensation Units were outstanding and exercisable (2021 - 1,294,996) with a weighted average contractual life of nil (2021 - 0.30) years.

For the years ended August 31, 2022 and August 31, 2021

(Expressed in Canadian dollars)

### 7. SHARE CAPITAL AND WARRANTS (continued)

### Warrants Continuity (continued)

Total issuance costs arising from the grant of Agent Compensation Units and the underlying Agent Compensation Warrants recognized during the year ended August 31, 2022 were \$nil (2021 - \$172,843) using the Black-Scholes option pricing model. For purposes of the fair value calculations, the following summarizes the weighted average assumption used for the Black-Scholes valuation model:

	August 31,	August 31,
	2022	2021
Share price	-	\$0.25
Exercise price	-	\$0.50
Expected life	-	1 year
Volatility	-	100%
Risk-free interest rate	-	0.20%

#### **Escrow Shares**

In connection with the IPO as at August 31, 2022, 9,131,580 common shares were held in escrow (2021 - 15,219,300) and will be released based on the Company's escrow agreement whereby 3,043,860 common shares will be released every six months until December 17, 2023.

#### 8. SHARE-BASED PAYMENTS

### **Option Plan Details**

On January 9, 2020, the Company implemented an Incentive Stock Option Plan that was further amended on April 1, 2021 (the "Stock Option Plan"). Pursuant to the Stock Option Plan, the Company may grant stock options to directors, officers, employees and consultants for services, provided that the number of common shares reserved for issuance shall not exceed 15% of the issued and outstanding common shares with options exercisable for a period of up to 10 years, other than common shares issuable upon the exercise of Special Consultant Options. Special Consultant Options relate to the 5,269,684 options granted to consultants of the Company on November 2, 2020. The exercise price and vesting terms of the options granted under the Stock Option Plan will be determined by the Board of Directors.

### **Options**

The following is the summary of changes in options from August 31, 2020 to August 31, 2022:

	Number of Options	Weighted Average Exercise Price
Balance, August 31, 2020	-	\$ -
Cancelled	(6,000,000)	0.72
Granted	20,869,684	0.32
Balance August 31, 2021	14,869,684	\$ 0.32
Granted	10,200,000	0.17
Exercised	(180,000)	(0.15)
Cancelled	(2,000,000)	(0.71)
Forfeited	(6,900,000)	(0.65)
Balance August 31, 2022	15,989,684	\$ 0.17

For the years ended August 31, 2022 and August 31, 2021

(Expressed in Canadian dollars)

## 8. SHARE-BASED PAYMENTS (continued)

Options (continued)

As at August 31, 2022, the following options were outstanding:

	Exercise	Number of	Vested and	
Expiry Date	Price	Options	Exercisable	Unvested
September 29, 2025	\$0.15	800,000	533,333	266,667
November 2, 2025	\$0.15	1,320,000	1,125,555	194,445
November 2, 2030	\$0.15	3,769,684	2,025,918	1,743,766
March 31, 2031	\$0.68	100,000	50,004	49,996
April 22, 2032	\$0.17	5,000,000	1,666,667	3,333,333
May 22, 2032	\$0.17	2,000,000	1,212,119	787,881
June 14, 2032	\$0.17	3,000,000	255,556	2,744,444
		15,989,684	6,869,152	9,120,532

On June 1, 2021, 6,000,000 options were cancelled and re-granted under a new option plan at the original exercise prices. There was no significant change to the fair value of the options. The new options granted under the new option plan have the identical term, vesting period, and exercise price of the original options, which were cancelled.

During the year ended August 31, 2021, the Company granted the following options, net of the 6,000,000 options granted and cancelled:

			Number of
Grant Date	Expiry Date	Exercise Price	Options
September 29, 2020	September 29, 2025	\$0.15	1,600,000
November 2, 2020	November 2, 2025	\$0.15	1,500,000
November 2, 2020	November 2, 2030	\$0.15	3,769,684
December 22, 2020	December 22, 2030	\$0.75	400,000
January 13, 2021	January 13, 2031	\$0.75	200,000
January 13, 2021	January 13, 2031	\$0.70	2,000,000
March 8, 2021	March 8, 2031	\$0.79	1,500,000
March 31, 2021	March 31, 2031	\$0.68	2,300,000
March 31, 2021	March 31, 2031	\$0.68	100,000
April 1, 2021	April 1, 2031	\$0.68	200,000
July 8, 2021	July 8, 2031	\$0.50	100,000
August 31, 2021	August 31, 2031	\$0.68	1,200,000
			14,869,684

On October 18, 2021, 200,000 options were granted to an employee. The options have an exercise price of \$0.40, a term of 10 years, with one-sixth vesting in April 2022 and the remaining options vesting in equal monthly instalments thereafter. These options were subsequently cancelled on April 22, 2022 and 200,000 options were reissued to the employee on May 22, 2022 as described below.

On October 22, 2021, 180,000 vested options that were originally issued on November 2, 2020 were exercised for shares at \$0.15. The Company's stock price on the date of exercise was \$0.37 per common share.

On January 31 and February 3, 2022, 2,400,000 and 4,500,000 options were forfeited, respectively.

On April 22, 2022, the Company granted 5,000,000 options to officers, employees and directors at an exercise price of \$0.17, a term of 10 years, and vest in equal monthly instalments over a period of 12 months.

For the years ended August 31, 2022 and August 31, 2021

(Expressed in Canadian dollars)

### 8. SHARE-BASED PAYMENTS (continued)

### **Options** (continued)

On April 22, 2022, the Company cancelled an aggregate of 2,000,000 options held by certain officers, employees and directors with exercise prices ranging from \$0.40 to \$0.75 and re-granted the same number of options to such individuals on May 22, 2022 at an exercise price of \$0.17 and a term of 10 years, subject to vesting restrictions. The stock option grant was accounted for as replacement and modification of stock options previously granted. This modification of options has been treated as a repricing of options, where the remaining incremental fair value of the cancelled options was immediately expensed, and a new fair value is used in determining share-based payment expense over the new vesting period of the regranted options.

On June 14, 2022, 800,000 options were granted to a director of the Company. The options have an exercise price of \$0.17, a term of 10 years, and vest in equal monthly instalments over a period of 12 months.

On June 14, 2022, the Company granted 2,200,000 options to an officer of the Company. The options have an exercise price of \$0.17, a term of 10 years, and vest in equal monthly instalments over a period of three years.

As at August 31, 2022, 15,989,684 (2021 - 14,869,684) options were outstanding with a weighted average remaining contractual life of 8.47 (2021 - 7.66) years.

### Fair Value of Options Granted During the Year

During the year ended August 31, 2022, the weighted average fair value at grant date of options granted was \$0.17 per option (2021 - \$0.32 per option). Of the options outstanding and granted, 6,869,152 (2021 - 3,749,916) were exercisable under the Stock Option Plan with a weighted average contractual life of 7.66 (2021 - 4.67) years with the remaining 9,120,532 (2021 - 11,119,768) unvested options with an average contractual life of 9.08 (2021 - 3.28) years remaining.

### **Expenses Arising from Share-based Payment Transactions**

The fair value of the options was determined using the following Black-Scholes option pricing model assumptions for the year ended:

	August 31, 2022	August 31, 2021
Share price	\$0.08 - \$0.66	\$0.15 - \$0.78
Exercise price	\$0.15 - \$0.68	\$0.15 - \$0.69
Expected life	10 years	5 – 10 years
Volatility	59.33% - 125.04%	59.99% - 100%
Risk-free Rate	0.36% - 3.29%	0.70%-1.55%

The total fair value of options granted during the year ended August 31, 2022 was \$798,672 (2021 - \$4,947,967) of which \$196,136 (2021 - \$nil) were forfeited and \$274,915 (2021 - \$2,461,631) has been recorded to share-based payments in the consolidated statements of loss and comprehensive loss with a corresponding increase in contributed surplus. The remaining amount of \$327,621 will be expensed as the unvested options vest.

For the years ended August 31, 2022 and August 31, 2021

(Expressed in Canadian dollars)

### 9. GENERAL AND ADMINISTRATION EXPENSES

	August 31, 2022	August 31, 2021
Directors' fees	\$ 197,651	\$ 193,333
Professional fees	202,818	64,687
Consulting fees and salaries	1,231,331	679,056
Insurance	575,610	90,635
Office and administration fees	341,749	329,220
Regulatory and legal fees	490,072	204,230
Investor relations and corporate development	1,085,745	1,984,502
	\$ 4,124,976	\$ 3,545,663

### 10. RESEARCH AND DEVELOPMENT EXPENSES

	August 31, 2022	August 31, 2021
Preclinical activities for TRP-8803	\$ 574,396	\$ 424,822
Development activities for TRP-8802	931,224	465,157
Staff, consultants and other expenses	1,458,551	390,830
	\$ 2,964,171	\$ 1,280,809

### 11. KEY MANAGEMENT AND PERSONNEL COMPENSATION

Key management personnel include those persons having authority and responsibility for planning, directing, and controlling the activities of the Company as a whole. The Company has determined that key management personnel consist of executive and non-executive members of the Company's Board of Directors and corporate officers. Key management personnel compensation for the year, including Company officers, directors, and private companies controlled by officers and directors, was as follows:

	August 31, 2022	August 31, 2021
Key management personnel compensation comprised:		
Consulting fees and salaries	\$ 860,926	\$ 592,102
Director fees	197,651	193,333
Administration fees	-	1,525
Share-based payments	263,111	2,132,644
	\$ 1,321,688	\$ 2,919,604

Consulting fees of \$nil (2021 - \$78,125) were incurred to a company controlled by the Company's director and former CEO.

Consulting fees of \$84,000 (2021 - \$nil) were incurred to the Company's former interim CFO.

Consulting fees of \$nil (2021 - \$40,711) and gross salaries of \$208,643 (2021 - \$62,879) were incurred to the Company's former CEO.

Consulting fees of \$nil (2021 - \$52,175) gross salaries of \$150,348 (2021 - \$58,933) were incurred to the Company's former CFO.

Consulting fees of \$74,994 (2021 - \$126,274) and gross salaries of \$264,237 (2021 - \$61,401) were incurred to a company controlled by the Company's President CSO and interim CEO.

For the years ended August 31, 2022 and August 31, 2021

(Expressed in Canadian dollars)

### 11. KEY MANAGEMENT AND PERSONNEL COMPENSATION (continued)

Consulting fees of \$nil (2021 - \$50,937) were incurred to a company controlled by the Company's former CFO and Corporate Secretary.

Consulting fees of \$30,000 (2021 - \$60,667) were incurred to the Company's former COO.

Consulting fees of \$48,704 (2021 - \$nil) were incurred to the Company's COO.

### 12. RELATED PARTY TRANSACTIONS

Share-based payments are the fair value of options granted to key management personnel.

As of August 31, 2022, included in trade and other payables are amounts due to officers and directors for fees and expenses of \$46,411 (2021 - \$322). Amounts due to related parties included in trade and other payables are unsecured, non-interest bearing and are without fixed terms of repayment.

During the year ended August 31, 2022, the Company had related party transactions with the Company's officers and shareholders including:

- i) The issuance of 3,570,588 common shares at a fair value of \$0.085 per common share to pay consulting fees aggregating \$303,500 owed to a consultant and former interim CFO for past services.
- ii) The Company completed the first and second tranche of a non-brokered private placement to the controlling shareholder and former director of the Company as described in Note 7.

Related party transactions have occurred in the normal course of operations and are measured at the exchange amount which is established and agreed to by the related parties.

### 13. INCOME TAXES

Income tax recovery (expense) differs from the amount that would be computed by applying the Canadian statutory income tax rate of 27.00% (2021 - 27%) to income before income taxes. The reasons for the differences are as follows:

	August 31, 2022	August 31, 2021
Net loss	\$ 7,494,966	\$ 8,254,709
Statutory tax rate	27%	27%
Expected income tax recovery at the statutory tax rate	\$ 2,023,641	\$ 2,228,771
Non-deductible items and other	64,881	464,560
Change in unrecognized deductible temporary differences	1,958,760	1,764,211
Under (over) provided in prior years	220,847	-
Non-capital losses carried forward	\$ 1,737,913	\$ 1,764,211

For the years ended August 31, 2022 and August 31, 2021

(Expressed in Canadian dollars)

### 13. INCOME TAXES (continued)

The Company has the following deductible temporary differences for which no deferred tax asset has been recognized:

	August 31, 2022	August 31, 2021
Non-capital losses(i)	\$ 11,741,101	\$ 5,190,356
Share issuance cost	478,085	594,796
Intangible assets	960,567	960,567
	\$ 13,179,753	\$ 6,745,719

<sup>(</sup>i) The Company's non-capital losses will commence expiring in the year 2040.

### 14. SUPPLEMENTAL CASH FLOW INFORMATION

	Notes	August 31, 2022	August 31, 2021
Non-cash investing and financing activities	(i)	\$ 303,500	\$ -
	(ii)	\$ -	\$ 135,000
	(iii) (iv)	\$ - \$ -	\$ 274,021 \$ 138,281
	(v)	\$ -	\$ 23,896

- i) The Company issued 3,570,588 common shares of the Company with a fair value of \$303,500 in settlement of consulting fees to a related party recorded in the consolidated statements of loss and comprehensive loss (Notes 7 and 12).
- ii) The Company issued 900,000 common shares of the Company with a fair value of \$135,000 in connection with compensation for marketing and corporate development services of which \$135,000 was record in the consolidated statements of loss and comprehensive loss (Note 7).
- iii) The Company recognized share issuance costs of \$274,021 associated with the issuance of 1,000,500 Corporate Finance Shares in connection with the IPO was recorded as share issue costs (Note 7).
- iv) The Company recognized share issuance costs of \$138,382 associated with the grant of 1,443,200 Agent Units (Note 7).
- v) The Company recognized share issuance costs of \$23,896 associated with the grant of 500,250 Agent Warrants (Note 7).

For the years ended August 31, 2022 and August 31, 2021

(Expressed in Canadian dollars)

### 15. FINANCIAL INSTRUMENTS

The fair values of cash and cash equivalents, restricted cash and trade and other payable approximate their carrying values as they are typically expected to be settled within twelve months.

Fair value measurements recognized in the consolidated statement of financial position is categorized using a fair value hierarchy that reflects the significance of inputs used in determining the fair values. The three fair value hierarchy levels are as follows:

Level 1: Quoted prices (unadjusted) in active markets for identical assets or liabilities;

Level 2: Inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly (i.e., as prices) or indirectly (i.e., derived from prices); and

Level 3: Inputs for the asset or liability that is not based on observable market data (unobservable inputs).

### a) Risks associated with financial instruments

#### (i) Credit risk

Credit risk is the risk that one party to a financial instrument will fail to discharge an obligation and cause the other party to incur a financial loss. The Company's primary exposure to credit risk is on its cash and cash equivalents and restricted cash held in bank accounts and GICs. The majority of cash is deposited in bank accounts held with a major bank in Canada. As most of the Company's cash is held by one bank there is a concentration of credit risk. This risk is managed by using major banks that are high credit quality financial.

### (ii) Liquidity risk

Liquidity risk is the risk that the Company will incur difficulties meeting its financial obligations as they are due. The Company's approach to managing liquidity is to ensure, as far as possible, that it will have sufficient liquidity to meet its liabilities when due, under both normal and stressed conditions without incurring unacceptable losses or risking harm to the Company's reputation. The Company has a planning and budgeting process in place to help determine the funds required to support the Company's normal operating requirements on an ongoing basis. The Company ensures that there are sufficient funds to meet its short-term business requirements, taking into account its anticipated cash flows from operations and its holdings of cash.

Historically, the Company's sole source of funding has been loans from related parties and private placements. The Company's access to financing is always uncertain. There can be no assurance of continued access to significant equity funding. The Company's financial liabilities are comprised of trade and other payables which are classified as current on the consolidated statements of financial position.

#### (iii) Interest risk

Interest rate risk is the risk that the fair value of future cash flows of a financial instrument will fluctuate because of changes in market interest rates. As at August 31, 2022 and 2021, the Company did not have any financial instruments subject to significant interest rate risk.

For the years ended August 31, 2022 and August 31, 2021

(Expressed in Canadian dollars)

### 15. FINANCIAL INSTRUMENTS (continued)

### b) Capital management

The Company considers its share capital as capital. The Company's objectives when maintaining capital are to maintain a sufficient capital base in order to meet its short-term obligations and at the same time preserve investor's confidence required to sustain future development and production of the business.

The Company is not exposed to any externally imposed capital requirements. There were no changes in the Company's approach to capital management during the year ended August 31, 2022.

### 16. SEGMENTED DISCLOSURES

The Company is a Canadian clinical stage pharmaceutical development company that operates in two reportable operating segments: the development of repurposed therapeutic drugs in Canada, and the facilitation of the Company's lead drug candidates into off-label phase II clinical trials (humans) in the United States. All of the Company's expenditures are incurred in both Canada and the United States. As at August 31, 2022 and 2021, all of the Company's long-term assets are located in Canada.

## 17. SUBSEQUENT EVENTS

#### **Option Grants:**

On September 15, 2022, the Company granted 500,000 stock options to the newly appointed Chief Financial Officer of the Company. The options have an exercise price of \$0.17, a term of 10 years, and vest in equal monthly instalments over a period of three years.