

Condensed Interim Consolidated Financial Statements

For the three months and six months ended February 29, 2024 and February 28, 2023

(Unaudited - Expressed in Canadian dollars)

Notice of Disclosure of Non-auditor Review of the Condensed Interim Consolidated Financial Statements for the Three and Six Months Ended February 29, 2024 and February 28, 2023.

Pursuant to National Instrument 51-102 *Continuous Disclosure Obligations*, part 4, subsection 4.3(3)(a) issued by the Canadian Securities Administrators, if an auditor has not performed a review of the interim financial statements, they must be accompanied by a notice indicating that the interim financial statements have not been reviewed by an auditor.

The accompanying unaudited condensed interim consolidated financial statements of Lobe Sciences Ltd. for the interim periods ended February 29, 2024 and February 28, 2023, have been prepared in accordance with the International Accounting Standard 34 - *Interim Financial Reporting* as issued by the International Accounting Standards Board and are the responsibility of management.

The independent auditors, Davidson & Company LLP, have not performed a review of these condensed interim consolidated financial statements.

April 29, 2024

Condensed Interim Consolidated Statements of Financial Position

(Unaudited - Expressed in Canadian dollars)

		February 29,	August 31,
	Note	2024	2023
		\$	\$
ASSETS			
Current			
Cash		5,070	140,290
Receivables		9,986	14,915
Inventory		15,283	16,979
Prepaid expenses and deposits	6	154,809	147,171
		185,148	319,355
Intangible assets	7	1,923,663	1,980,136
Total assets		2,108,811	2,299,491
LIABILITIES			
Current			
Accounts payable and accrued liabilities	12	2,770,245	1,921,978
Income tax payable		205,000	205,000
Convertible notes	8	368,121	332,640
Total liabilities		3,343,366	2,459,618
SHAREHOLDERS' DEFICIENCY			
Share capital	9(b)	27,623,599	27,623,599
Shares to be issued	9(b),13	1,961,750	1,961,750
Reserves	9(g)	6,041,880	5,937,852
Accumulated other comprehensive income (loss)	9(9)	(15,908)	(953)
Deficit (1999)		(36,845,876)	(35,682,375)
Total shareholders' deficiency		(1,234,555)	(160,127)
Total liabilities and shareholders' deficiency		2,108,811	2,299,491

Nature of operations and going concern	(Note 1	1)
Subsequent events (Note 13)		

Approved and authorized for issue on behalf of the Board of Directors:

/s/ "Philip J. Young"	/s/ "Baxter Phillips III"
Director	Director

Condensed Interim Consolidated Statements of Loss and Comprehensive Loss

(Unaudited - Expressed in Canadian dollars, except number of shares)

		Three	months ended	Six	months ended
		February 29,	February 28,	February 29,	February 28,
	Note	2024	2023	2024	2023
		\$	\$	\$	\$
Revenues		-	-	136,205	-
Cost of sales		-	-	(1,757)	-
Gross profit		-	-	134,448	-
Advertising		(2,450)	(114,176)	(4,900)	(174,176)
Amortization	7	(28,237)	(547)	(56,473)	(1,767)
Consulting fees	12	(327,244)	(273,218)	(525,976)	(625,152)
General and administrative		(41,877)	(37,324)	(73,918)	(103,961)
Insurance		(77,945)	(90,785)	(157,077)	(180,906)
Professional fees	12	(32,700)	(94,272)	(142,921)	(140,741)
Research	9(c)	(16,057)	(295,819)	(205,337)	(581,334)
Share-based compensation	12	(58,328)	(78,055)	(104,028)	(96,162)
		(584,838)	(984,196)	(1,136,182)	(1,904,199)
Other income (expenses)					
Accretion expense	8	(13,464)	(147)	(26,321)	(147)
Agreement termination expense	9(b),12	-	-	-	(1,029,088)
Foreign exchange gain (loss)		11,711	(32,247)	17,268	(91,619)
Interest expense	8	(8,883)	(851)	(18,266)	(851)
Gain on change in fair value of derivative liability		-	22,968	-	22,968
Share of loss of joint venture Krysalis		-	(7,500)	-	(16,472)
Net loss		(595,474)	(1,001,973)	(1,163,501)	(3,019,408)
Other comprehensive income (loss)					
Gain (loss) on translation of foreign subsidiaries		(16,300)	196	(14,955)	196
Comprehensive loss		(611,774)	(1,001,777)	(1,178,456)	(3,019,212)
Net loss per share:					
Basic and diluted		(0.01)	(0.01)	(0.01)	(0.04)
Weighted average number of shares:					
Basic and diluted		79,136,172	76,837,215	79,136,172	73,688,842

Condensed Interim Consolidated Statements of Cash Flows

(Unaudited - Expressed in Canadian dollars)

		months ended
	February 29,	February 28
	2024	2023
	\$;
Operating activities	(4.400.504)	(0.040.400)
Net loss	(1,163,501)	(3,019,408)
Adjustments for:		
Amortization	56,473	1,767
Research	-	19,408
Share-based compensation	104,028	96,162
Accretion expense	26,321	147
Agreement termination expense paid in common shares	-	1,029,088
Unrealized foreign exchange (loss) gain	(14,955)	196
Interest expense	18,266	851
Gain on change in fair value of derivative liability	-	(22,968)
Share of loss of joint venture Krysalis	-	16,472
Changes in non-cash working capital items:		
Receivables	4,929	(18,759)
Inventory	1,757	` .
Prepaid expenses and deposits	(7,638)	(158,720)
Accounts payable and accrued liabilities	848,267	436,131
Cash used in operating activities	(126,053)	(1,619,633)
· -		
Financing activities		
Units issued - private placement	-	676,500
Shares issued - exercise of share purchase options	-	25,000
Shares issued - exercise of share purchase warrants	-	14,000
Share issue costs	-	(102,497)
Convertible notes issued	-	270,021
Cash provided by financing activities	-	883,024
Effect of exchange rate on changes in cash	(9,167)	1,637
Change in cash	(126,053)	(736,609)
Cash, beginning of period	140,290	907,537
Cash, end of period	5,070	172,565
Supplemental cash flow information:		
Cash interest paid	-	,
Cash income tax paid	-	•

LOBE SCIENCES LTD. Condensed Interim Consolidated Statements of Changes in Shareholders' (Deficiency) Equity

(Unaudited - Expressed in Canadian dollars, except number of shares)

	Number of		Shares to		Accumulated other comprehensive		Total shareholders' (deficiency)
	shares	Share capital	be issued	Reserves	income (loss)	Deficit	equity
	#	\$	\$	\$	\$	\$	\$
Balance, August 31, 2022	38,487,648	25,221,396	671,000	5,528,320	-	(30,975,026)	445,690
Units issued in private placement	26,950,000	1,347,500	(671,000)	-	-	-	676,500
Units issued as finders' fee	1,312,800	65,640	-	-	-	-	65,640
Unit issuance costs of finders' fee units issued	-	(65,640)	-	-	-	-	(65,640)
Unit issuance costs paid in cash	-	(102,497)	-	-	-	-	(102,497)
Shares issued with exercise of share purchase options	138,888	38,302	-	(13,302)	-	-	25,000
Shares issued in mutual separation agreement	9,800,836	1,029,088	-	-	-	-	1,029,088
Shares issued with exercise of share purchase warrants	280,000	14,000	-	-	-	-	14,000
Share purchase warrants issued for research	-	-	-	19,408	-	-	19,408
Share-based compensation	-	-	-	96,162	-	-	96,162
Gain on translation of foreign subsidiaries	-	-	-	-	196	-	196
Net loss for the period	-	-	-	-	-	(3,019,408)	(3,019,408)
Balance, February 28, 2023	76,970,172	27,547,789	-	5,630,588	196	(33,994,434)	(815,861)
Share purchase warrants issued for research	-	-	-	10,954	-	-	10,954
Shares issued with debt settlement	2,166,000	75,810	-	-	-	-	75,810
Shares to be issued in Altemia acquisition Amendment	-	-	1,961,750	-	-	-	1,961,750
Share purchase warrants issued in Altemia acquisition	-	-	-	73,245	-	-	73,245
Share purchase warrants issued with debt settlement	-	-	-	17,459		-	17,459
Share-based compensation	-	-	-	205,606	-	-	205,606
Loss on translation of foreign subsidiaries	-	-	-	-	(1,149)	-	(1,149)
Net loss for the period	-	-	-	-	-	(1,687,941)	(1,687,941)
Balance, August 31, 2023	79,136,172	27,623,599	1,961,750	5,937,852	(953)	(35,682,375)	(160,127)
Share-based compensation	-	· · · · · -	-	104,028	-	-	104,028
Loss on translation of foreign subsidiaries	-	-	-	-	(14,955)	-	(14,955)
Net loss for the period	-	-	-	-	-	(1,163,501)	(1,163,501)
Balance, February 29, 2024	79,136,172	27,623,599	1,961,750	6,041,880	(15,908)	(36,845,876)	(1,234,555)

Notes to the Condensed Interim Consolidated Financial Statements For the three and six months ended February 29, 2024 and February 28, 2023

(Unaudited - Expressed in Canadian dollars, except where noted)

1. NATURE OF OPERATIONS AND GOING CONCERN

Lobe Sciences Ltd. (the "Company" or "Lobe") was incorporated under the Business Corporations Act (British Columbia) on May 13, 2010. The head office, principal address and registered office of the Company are located at 1400 - 1199 West Hastings Street, Vancouver, B.C. V6E 3T5.

The Company's common shares are listed under the symbol "LOBE" on the Canadian Securities Exchange ("CSE") and under the symbol "LOBEF" on the OTCQB.

Lobe is a biopharmaceutical company committed to discovering and developing patient-focused medicines for orphan and rare diseases. The Company, through collaborations with industry-leading partners, is engaged in drug research and development using sub-hallucinatory doses of proprietary psychedelic compounds to improve brain and mental health and wellness. Initially the Company will develop psilocin-based therapeutics for the treatment of severe forms of anxiety such as post-traumatic stress disorder, cluster headaches, and an undisclosed pediatric Orphan disease associated with severe anxiety. With the acquisition of Altemia & Company LLC ("Altemia") on April 17, 2023 (Note 5), the Company intends to commercialize a medical food named AltemiaTM for the treatment of sickle cell disease ("SCD").

These unaudited condensed interim consolidated financial statements for the three and six months ended February 29, 2024 and February 28, 2023 (the "financial statements") have been prepared on a going concern basis, which assumes that the Company will be able to meet its obligations and continue its operations for at least the next twelve months. As at February 29, 2024, the Company had a working capital deficiency of \$3,158,218 (August 31, 2023 - \$2,140,263) and an accumulated deficit of \$36,845,876 (August 31, 2023 - \$35,682,375). During the three and six months ended February 29, 2024, the Company incurred a net loss of \$595,474 and \$1,163,501, respectively (2023 - \$1,001,973 and \$3,019,408, respectively). These conditions together indicate the existence of material uncertainties that may cast significant doubt over the Company's ability to continue as a going concern. The Company's ability to continue as a going concern. The Company's ability to continue as a going concern. The Company's ability to raise sufficient financing to acquire or develop a profitable business. The Company intends on financing its future development activities and operations from the sale of equity securities. There is no assurance that the Company will be able to obtain adequate financing in the future or that such financing will be on terms acceptable to the Company. Should the Company be unable to continue as a going concern, the financial position, results of operations, and cash flows reported in these financial statements may be subject to material adjustments. These financial statements do not include any adjustments that might result from the outcome of this uncertainty.

2. BASIS OF PRESENTATION

a) Statement of compliance

These financial statements were approved by the Board of Directors and authorized for issue on April 29, 2024.

These financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRS Accounting Standards") applicable to the preparation of interim financial statements including International Accounting Standard 34 *Interim Financial Reporting*. These financial statements do not include all disclosures required for annual audited financial statements. Accordingly, they should be read in conjunction with the notes to the Company's audited financial statements for the years ended August 31, 2023 and 2022 (the "Annual Financial Statements").

b) Basis of presentation

These financial statements have been prepared on a historical cost basis except for those financial instruments which have been classified at fair value through profit or loss. In addition, except for cash flow information, these financial statements have been prepared using the accrual method of accounting.

c) Functional and presentation currency

These financial statements are presented in Canadian dollars ("CAD"), except as otherwise noted. The functional currency of the Company is CAD. See "Basis of Consolidation" for the functional currency of the Company's subsidiaries. References to "USD" or "US\$" are to United States dollars. References to "AUD" are to Australian dollars. References to "EUR" are to Euros.

Notes to the Condensed Interim Consolidated Financial Statements For the three and six months ended February 29, 2024 and February 28, 2023

(Unaudited - Expressed in Canadian dollars, except where noted)

2. BASIS OF PRESENTATION (continued)

d) Basis of consolidation

These financial statements include the financial statements of the Company and entities controlled by the Company. Control exists where the parent entity has power over the investee and is exposed, or has rights, to variable returns from its involvement with the investee and has the ability to affect those returns through its power over the investee. Subsidiaries are included in the financial statements from the date control commences until the date control ceases.

All intercompany balances, and transactions have been eliminated on consolidation.

A summary of the Company's subsidiaries included in these financial statements as at February 29, 2024 is as follows:

	Country of	Percentage	Functional
Name of subsidiary	incorporation	ownership	currency
Eleusian Biosciences Corp.	Canada	100%	CAD
Lobe Sciences Australia Pty Ltd. (1)	Australia	100%	CAD
Altemia & Company, LLC (2)	United States	100%	USD

- (1) Lobe Sciences Australia Pty Ltd. was incorporated on September 7, 2022.
- (2) Altemia was acquired on April 17, 2023 (Note 5).

3. SIGNIFICANT ACCOUNTING POLICIES

The same accounting policies and methods of computation are followed in these financial statements as compared with the Annual Financial Statements.

4. SIGNIFICANT ACCOUNTING ESTIMATES AND JUDGEMENTS

The preparation of financial statements under IFRS Accounting Standards requires management to make judgements in applying its accounting policies and estimates that affect the reported amounts of assets and liabilities at the period end date and reported amounts of expenses during the reporting period. Such judgements and estimates are, by their nature, uncertain. Actual outcomes could differ from these estimates.

The impact of such judgements and estimates are pervasive throughout these financial statements and may require accounting adjustments based on future occurrences. These judgements and estimates are continuously evaluated and are based on management's experience and knowledge of the relevant facts and circumstances. Revisions to accounting estimates are recognized in the period in which the estimate is revised and are accounted for prospectively.

In preparing these financial statements, the Company applied the same significant judgements in applying its accounting policies and is exposed to the same sources of estimation uncertainty as disclosed its Annual Financial Statements.

5. ALTEMIA ACQUISITION

On April 17, 2023, the Company completed the acquisition of 100% of the ownership interest in Altemia. Pursuant to a share exchange agreement, the registered and beneficial owners of all of the issued and outstanding securities of Altemia ("Selling Members") received an aggregate of 76,000,000 common shares of the Company (the "Consideration Shares"). The Consideration Shares were subject to certain restrictions on transfer.

In addition, contingent upon Altemia achieving \$20,000,000 in cumulative sales, the Company will issue 3,000,000 warrants with an exercise price of \$0.05 and a term of three years from issuance ("Contingent Warrants").

On August 30, 2023, the Company signed an amendment to its April 17, 2023 share purchase agreement to acquire a 100% interest in Altemia ("Amendment"). Pursuant to the Amendment, the 76,000,000 common shares of the Company (each a "Lobe Share") previously issued to the Selling Members were returned and cancelled by Lobe pursuant a share cancellation agreement.

Notes to the Condensed Interim Consolidated Financial Statements For the three and six months ended February 29, 2024 and February 28, 2023

(Unaudited - Expressed in Canadian dollars, except where noted)

5. ALTEMIA ACQUISITION (continued)

Pursuant to the Amendment, the 76,000,000 Lobe Shares will be reissued upon the later of:

- Achievement of the following milestones:
 - a. 25% on or after the Amendment closing date;
 - b. 25% on delivery of inventory to a Lobe designated storage facility;
 - c. 25% on the first commercial sale allowing the trademark validation; and
 - d. 25% on successful completion transfer documentation and sample delivery to Lobe.
- Within ten days of Selling Members providing Lobe a written notice to release some or all of the then available shares with
 respect to which the applicable Milestone has been met. Each Altemia member may in such notice designate one or more
 third parties to receive some or all of any such Lobe Shares then available for release.

On March 4, 2024, the Company and Altemia Selling Members agreed on the achievement of all four milestones outlined in the Amendment. As a result of the milestones being achieved, and upon the request of one of the Altemia Selling Members, the Company issued 69,160,000 common shares (Note 13).

Altemia holds a licensing agreement which grants Altemia a worldwide, nontransferable, non-sublicensable, exclusive right to make, have made, use, offer to sell, sell, and import licensed products which utilize a patent used in the formulation of AltemiaTM over the life of the underlying patent which expires on March 11, 2041. Pursuant to the licensing agreement, Lobe will pay a tiered royalty on annual sales. In addition, the Company will pay 5% of the net sales revenue received for the sale of a pediatric priority review voucher for the approval of the SCD prescription drug for the pediatric orphan indication.

At the acquisition date, Altemia did not meet the definition of a business as it meets the concentration test requirements in accordance with IFRS 3 *Business Combinations* and as such has been accounted for as an asset acquisition. The identifiable assets were recorded based on the total amounts of the fair value of the common shares on the closing date of acquisition and the fair value of the contingent warrants.

A summary of the Company's allocation of the purchase price to the fair values of acquired assets is as follows:

	\$
Consideration	
Fair value of 76,000,000 common shares to be issued (1)	1,961,750
Fair value of 3,000,000 Contingent Warrants (2)	73,245
	2,034,995
Fair values of acquired assets	
Inventory deposit	40,941
Intangible asset (Note 7)	1,994,054
	2,034,995

- (1) The fair value of the common share consideration was determined using the share price at the agreement date (April 17, 2023 \$0.035) date and management's assessment of the milestone achievement probability. Probability of achieving milestone (a) and (b) are estimated to be 100%. Probability of achieving milestone (c) and (d) are estimated to be 95% and 30%, respectively.
- (2) Assuming a 100% milestone probability and a discount factor of 7%, a fair value of \$73,245 was assigned to the warrants issued using the Black-Scholes option pricing model with the following inputs: a share price of \$0.03; an exercise price of \$0.05; an expected life of 3.00 years; a risk-free interest rate of 3.75%; an expected volatility of 141.06%; and an expected annual dividend yield of 0%.

The intangible asset is comprised of a patent cooperation treaty application. During the three and six months ended February 29, 2024, the Company recorded amortization of \$27,850 and \$55,700, respectively (2023 - \$nil and \$nil, respectively).

Subsequent to February 29, 2024, the Company and Altemia Selling Members agreed on the achievement of all four milestones outlined in the Amendment and, upon the request of one of the Altemia Selling Members, the Company issued 69,160,000 common shares (Note 13).

Notes to the Condensed Interim Consolidated Financial Statements For the three and six months ended February 29, 2024 and February 28, 2023

(Unaudited - Expressed in Canadian dollars, except where noted)

6. PREPAID EXPENSES AND DEPOSITS

A summary of the Company's prepaid expenses and deposits is as follows:

	February 29,	August 31,
	2024	2023
	\$	\$
Advertising	2,452	7,350
Insurance	37,240	59,449
Deposits	105,304	71,174
Other	9,813	9,198
	154,809	147,171

7. INTANGIBLE ASSETS

The intangible assets are comprised of provisional patent applications and a patent cooperation treaty application. A summary of the Company's intangible assets is as follows:

	\$
Cost	
Balance, August 31, 2022	40,000
Addition (Note 5)	1,994,054
Balance, February 29, 2024 and August 31, 2023	2,034,054
Accumulated amortization	
Balance, August 31, 2022	10,222
Amortization	43,696
Balance, August 31, 2023	53,918
Amortization	56,473
Balance, February 29, 2024	110,391
Carrying amount	
Balance, August 31, 2023	1,980,136
Balance, February 29, 2024	1,923,663

During the three and six months ended February 29, 2024, amortization was \$28,237 and \$56,473, respectively. (2023 - \$547 and \$1,767, respectively).

8. CONVERTIBLE NOTES

A summary of the Company's convertible notes is as follows:

	\$
Balance, August 31, 2022	-
Convertible notes issued	337,010
Derivative liability	(44,381)
Interest expense	17,882
Accretion expense	20,760
Foreign exchange loss	1,369
Balance, August 31, 2023	332,640
Interest expense	18,266
Accretion expense	26,321
Foreign exchange gain	(9,106)
Balance, February 29, 2024	368,121

Notes to the Condensed Interim Consolidated Financial Statements For the three and six months ended February 29, 2024 and February 28, 2023

(Unaudited - Expressed in Canadian dollars, except where noted)

8. CONVERTIBLE NOTES (continued)

During the year end August 31, 2023, the Company issued a series of US dollar convertible notes to a private investor for total gross proceeds of \$337,010 (US\$250,000). The convertible notes bear interest at 11% per annum and mature on February 1, 2024. The notes are convertible into common shares upon completing an initial public offering ("IPO") of the Company's common shares on the Australian Stock Exchange ("ASX") or another recognized securities exchange in the United States or Australia before maturity at a 20% discount to the listing price ("IPO share price"), or if there is a change in control while it is still outstanding.

In accordance with IFRS 9 Financial Instruments, the convertible notes were determined to be compound instruments, comprising separate financial instruments, being the debt obligation and the conversion option, which are bifurcated and are presented separately on the consolidated statement of financial position. As the number of common shares to be issued on exercise of the conversion option is contingent on the variable IPO share price of the Company and in the case of these US dollar denominated instruments, the variable foreign exchange rate, the conversion option has been classified as a derivative liability.

Upon the issuance of the convertible notes, the Company measured the fair value of the debt and conversion option using probability weighted expected return method. The Company determined that the fair value of the debt and the conversion option at initial recognition to be \$292,629 (US\$217,076) and \$44,381 (US\$32,924), respectively. This fair value measurement was based on significant inputs that are not observable in the market, and represent a level 3 fair value measurement, including those relating to discount factors and probabilities of achievement of listing the Company's common shares on the ASX or another recognized securities exchange in the United States or Australia before maturity. These assumptions include an expected probability of an IPO on the debt issuance date being 50%, that a conversion would occur on February 1, 2024 and that the foreign exchange rate would remain consistent over the life of the loan.

During the three and six months ended February 29, 2024, the Company incurred accretion expense of \$13,464 and \$26,321, respectively (2023 - \$147 and \$147, respectively).

During the three and six months ended February 29, 2024, the Company incurred interest expense of \$8,883 and \$18,266 respectively (2023 - \$851 and \$851, respectively).

9. SHARE CAPITAL AND RESERVES

a) Authorized

The Company is authorized to issue an unlimited number of common shares and preferred shares with no par value.

b) Issued

The Company had no share capital transactions during the three and six months ended February 29, 2024.

The Company had the following share capital transactions during the year ended August 31, 2023:

- On April 17, 2023, pursuant the agreement to acquire Altemia, the Company issued 76,000,000 common shares for total consideration of \$2,161,250, and pursuant to the subsequently executed amendment of the agreement, on August 30, 2023, the Company cancelled 76,000,000 common shares and recorded shares to be issued with consideration of \$1,961,750 (Note 5).
- On April 14, 2023, pursuant to a debt settlement agreement, the Company issued 2,166,000 common shares at a price of \$0.035 per common share representing the market price on the date of issuance for total fair value consideration of \$75,810 as settlement of \$108,300 in accounts payables to directors, which resulted in a gain on debt settlement of \$32,490.
- On January 10, 2023, the Company issued 280,000 common shares pursuant to the exercise of share purchase warrants with an exercise price of \$0.05 for proceeds of \$14,000. As a result of the warrant exercise, \$nil were reallocated from reserves to share capital (Note 9(g)).

Notes to the Condensed Interim Consolidated Financial Statements For the three and six months ended February 29, 2024 and February 28, 2023

(Unaudited - Expressed in Canadian dollars, except where noted)

9. SHARE CAPITAL AND RESERVES (continued)

- On December 7, 2022, the Company issued 69,444 common shares pursuant to the exercise of 69,444 share purchase
 options with an exercise price of \$0.18 for proceeds of \$12,500. As a result of the option exercise, \$6,651 were reallocated
 from reserves to share capital.
- On October 3, 2022, the Company and an arm's length independent consultant (the "Consultant") entered into a mutual separation agreement, whereby the Consultant and the Company agreed to terminate a consulting agreement entered into by the parties, effective immediately. As part of the agreement, the Company agreed to issue to the Consultant an aggregate of 4,500,000 common shares of the Company. The common shares were values at \$0.105 per common share using the market price on the date of the issuance for total consideration of \$472,500, which was recorded as agreement termination expense.
- On October 3, 2022, the Company entered into a mutual separation agreement whereby, Mr. Gilbert agreed to resign as
 Executive Chairman of the Board of Directors of the Company, effective immediately. As part of the agreement, the
 Company agreed to issue to Mr. Gilbert an aggregate of 5,300,836 common shares of the Company. The common shares
 were values at \$0.105 per common share using the market price on the date of the issuance for total consideration of
 \$556,588, which was recorded as agreement termination expense (Note 12).
- On September 9, 2022, the Company issued 69,444 common shares pursuant to the exercise of 69,444 share purchase
 options with an exercise price of \$0.18 for proceeds of \$12,500. As a result of the option exercise, \$6,651 were reallocated
 from reserves to share capital.
- On September 7 and 8, 2022, the Company issued 26,950,000 units pursuant to a non-brokered private placement at \$0.05 per unit for gross proceeds of \$1,347,500. Each unit consists of one common share and one share purchase warrant. Each share purchase warrant entitles the subscriber to acquire one additional common share at a price of \$0.05 per share purchase warrant until September 8, 2025. On initial recognition, the warrants had a fair value of \$nil. The Company paid a finder's fee equal to 8% of funds raised in Australia. The total finder's fee was \$65,640, which was settled through the issuance of 1,312,800 units. Each unit consists of one common share and one common share purchase warrant. Each share purchase warrant entitles the holder to acquire one additional common share at a price of \$0.05 per share purchase warrant until September 8, 2025. On initial recognition, the warrants had a fair value of \$nil. The Company incurred \$102,497 in cash share issuance costs.

c) Share purchase warrants

A summary of the Company's share purchase warrant activity is as follows:

	Number of warrants	Weighted average exercise price
	#	\$
Balance, August 31, 2022	6,946,496	1.31
Issued	30,162,800	0.05
Exercised	(280,000)	0.05
Expired	(5,843,080)	1.49
Balance, August 31, 2023	30,986,216	0.06
Expired	(270,083)	1.20
Balance, February 29, 2024	30,716,133	0.05

No share purchase warrants were issued during the three and six months ended February 29, 2024.

On April 28, 2023, pursuant to a debt settlement agreement, the Company issued 900,000 share purchase warrants for a total fair value of \$17,459. Each share purchase warrant is exercisable at \$0.05 per common share of the Company for two years until April 28, 2025. The fair value of the share purchase warrants was estimated using the following Black Scholes option pricing model inputs: a share price of \$0.03, an exercise price of \$0.05, an expected life of two years, an expected volatility of 150.39%, a risk-free interest rate of 3.72%, and an expected annual dividend yield of 0%.

Notes to the Condensed Interim Consolidated Financial Statements For the three and six months ended February 29, 2024 and February 28, 2023

(Unaudited - Expressed in Canadian dollars, except where noted)

9. SHARE CAPITAL AND RESERVES (continued)

On February 2, 2023, the Company granted 1,000,000 share purchase warrants to a consultant with a weighted average fair value at grant date of \$0.03 per warrant for total compensation of \$30,362 which has been included in research expense. The fair value of warrants was calculated using the Black-Scholes option pricing model (annualized volatility - 172%, expected life - 2.00 years, risk free rate - 3.79%, dividend yield - 0%). The fair value of the share purchase warrants issued was initially recorded at \$19,408 during the period ended February 28, 2023 and an additional \$10,954 was recorded during the year ended August 31, 2023.

On September 8, 2022, pursuant to a non-brokered private placement, the Company issued 26,950,000 share purchase warrants. The fair value of warrants was determined to be \$nil as the market value of common shares exceeded the cash proceeds.

On September 8, 2022, pursuant to a non-brokered private placement, the Company issued 1,312,800 finder's fee share purchase warrants. The fair value of warrants was determined to be \$nil as the market value of common shares exceeded the cash proceeds.

A summary of the Company's outstanding share purchase warrants as at February 29, 2024, is as follows:

		Weighted	Weighted
	Number of	average	average
Expiry date	Warrants	exercise price	remaining life
	#	\$	Years
February 2, 2025	1,000,000	0.05	0.93
April 28, 2025	900,000	0.05	1.16
September 8, 2025	27,982,800	0.05	1.53
June 16, 2027	833,333	0.05	3.30
	30,716,133	0.05	1.54

d) Performance warrants

On May 18, 2018, the Company issued 776,000 non-transferable performance warrants (each a "Performance Warrant"). Each Performance Warrant is exercisable into one common share of the Company at an exercise price of \$2.10.

A summary of the Company's outstanding Performance Warrants as at February 29, 2024 is as follows:

Expiry date	Number of Performance Warrants outstanding	Number of Performance Warrants exercisable	Weighted average exercise price	Weighted average remaining life
	#	#	\$	Years
May 18, 2026	776,000	776,000	2.10	2.22

During the three and six months ended February 29, 2024, the Company recognized share-based compensation expense of \$nil and \$nil, respectively (2023 - \$41,001 and \$82,002, respectively) in connection with the Performance Warrants.

e) Share purchase options

The Company has adopted a share purchase option plan (the "Plan") for its directors, officers, employees and consultants to acquire common shares of the Company at a price determined by the fair market value of the shares at the date immediately preceding the date on which the option is granted. The terms and conditions of the share purchase options are determined by the Board of Directors. The cumulative available incentive awards to be issued under the share purchase option plan, restricted share unit plan (the "RSU Plan") and a deferred share unit plan (the "DSU Plan") will not exceed 30% of the aggregate issued and outstanding common shares of the Company, with no one individual being granted more than 5% of the issued and outstanding common shares. In addition, the exercise price of share purchase options granted under the Plan will not be lower than the exercise price permitted by the Canadian Securities Exchange, and all share purchase options granted under the Plan will have a maximum term permitted by the Canadian Securities Exchange.

Notes to the Condensed Interim Consolidated Financial Statements For the three and six months ended February 29, 2024 and February 28, 2023

(Unaudited - Expressed in Canadian dollars, except where noted)

9. SHARE CAPITAL AND RESERVES (continued)

A summary of the Company's share purchase options activity is as follows:

	Number of share purchase options outstanding	Weighted average exercise price
	#	\$
Balance, August 31, 2022	3,287,870	0.44
Granted	5,800,000	0.05
Exercised	(138,888)	0.18
Expired	(120,836)	0.90
Balance, August 31, 2023	8,828,146	0.18
Expired	(275,001)	0.84
Cancelled	(400,000)	0.05
Balance, February 29, 2024	8,153,145	0.16

During the three and six months ended February 29, 2024, the Company recognized share-based compensation expense of \$nil and \$4,134 respectively (2023 - \$nil and \$nil respectively) on the cancellation of share purchase options.

A summary of the Company's outstanding share purchase options as at February 29, 2024 is as follows:

	Number of	Number of	3	Weighted
Expiry date	options outstanding	options exercisable	average exercise price	average remaining life
	#	#	\$	Years
Friday, June 28, 2024	50,001	50,001	1.50	0.33
Monday, July 29, 2024	83,334	83,334	1.20	0.42
Friday, August 30, 2024	16,667	16,667	0.69	0.50
Thursday, January 16, 2025	41,667	41,667	0.84	0.88
Thursday, February 6, 2025	554,807	554,807	0.51	0.94
Sunday, June 15, 2025	183,334	141,668	0.78	1.30
Tuesday, August 12, 2025	125,000	93,750	0.60	1.45
Sunday, August 31, 2025	58,334	47,918	0.60	1.51
Saturday, May 23, 2026	500,000	145,835	0.18	2.23
Saturday, June 13, 2026	500,000	200,000	0.05	2.29
Tuesday, June 30, 2026	5,400,000	2,700,000	0.05	2.34
Saturday, July 25, 2026	500,000	200,000	0.06	2.40
Tuesday, May 30, 2028	140,001	140,001	1.20	4.25
	8,153,145	4,415,648	0.16	2.18

During the three and six months ended February 29, 2024, the Company recognized share-based compensation expense of \$19,373 and \$38,923 respectively (2023 - \$10,022 and \$25,615 respectively), with respect to the vesting of share purchase options.

f) Restricted share unit plan and deferred share unit plan

On May 28, 2021, the Company adopted a restricted share unit plan (the "RSU Plan") and a deferred share unit plan (the "DSU Plan"). In addition, the Company increased the cumulative available incentive awards to be issued under the share purchase option plan, the RSU Plan and the DSU Plan to 15% of the aggregate issued and outstanding common shares of the Company.

(Unaudited - Expressed in Canadian dollars, except where noted)

9. SHARE CAPITAL AND RESERVES (continued)

A summary of the Company's RSU activity is as follows:

	Number of RSUs	Weighted average issue price
	#	\$
Balance, August 31, 2022	562,500	0.69
Granted	4,800,000	0.03
Cancelled	(187,500)	0.69
Balance, August 31, 2023	5,175,000	0.07
Cancelled	(431,250)	0.07
Balance, February 29, 2024	4,743,750	0.07

A summary of the Company's RSUs outstanding as at February 29, 2024 is as follows:

	Number of	Number of	Weighted	Weighted
	RSUs	RSUs vested	average issue	average
Grant date	outstanding	and unissued	price	remaining life
	#	#	\$	Years
June 15, 2021	343,750	114,584	0.69	1.29
June 30, 2023	4,400,000	-	0.03	2.33
	4,743,750	114,584	0.07	2.26

During the three and six months ended February 29, 2024, the Company recognized share-based compensation expense of \$31,922 and \$45,596 respectively (2023 - an expense of \$22,666 and a recovery of \$10,073 respectively), with respect to RSUs.

A summary of Company's DSU activity is as follows:

	Number of DSUs	Weighted average issue price
	#	\$
Balance, August 31, 2022	360,006	0.26
Granted	1,000,000	0.03
Cancelled	(120,002)	0.26
Balance, February 29, 2024 and August 31, 2023	1,240,004	0.07

A summary of the Company's DSUs outstanding as at February 29, 2024 is as follows:

Grant date	Number of DSUs outstanding	Number of DSUs vested and unissued	average issue	. 5
	#	#	\$	Years
June 15, 2021	16,668	8,336	0.69	1.29
August 31, 2021	8,334	427	0.42	1.50
November 30, 2021	175,000	87,500	0.24	1.75
February 28, 2022	13,334	6,668	0.18	2.00
May 31, 2022	13,334	3,334	0.06	2.25
August 31, 2022	13,334	3,334	0.10	2.50
June 30, 2023	1,000,000	-	0.03	2.33
	1,240,004	109,599	0.07	2.23

Notes to the Condensed Interim Consolidated Financial Statements For the three and six months ended February 29, 2024 and February 28, 2023

(Unaudited - Expressed in Canadian dollars, except where noted)

9. SHARE CAPITAL AND RESERVES (continued)

During the three and six months ended February 29, 2024, the Company recognized share-based compensation expense of \$7,033 and \$15,375 respectively (2023 - an expense of \$4,366 and a recovery of \$1,382 respectively), with respect to DSUs.

g) Reserves

A summary of the Company's reserves activity is as follows:

	Share				Share		
	purchase			Performance	purchase	Contributed	
	options	RSUs	DSUs	Warrants	warrants	surplus	Total
	\$	\$	\$	\$	\$	\$	\$
Balance, August 31, 2022	1,617,015	166,969	38,342	700,687	1,708,689	1,296,618	5,528,320
Shares issued with exercise of							
share purchase options	(13,302)	-	-	=	=	-	(13,302)
Expiration of share purchase							
options	(47,308)	-	-	-	-	47,308	-
Share purchase warrants issued							
for research	-	-	-	-	19,408	-	19,408
Share-based compensation	25,615	(10,073)	(1,382)	82,002	-	-	96,162
Balance, February 28, 2023	1,582,020	156,896	36,960	782,689	1,728,097	1,343,926	5,630,588
Share purchase warrants issued							
for research	-	-	-	-	10,954	-	10,954
Share purchase warrants issued							
with debt settlement	=	=	-	=	17,459	-	17,459
Share purchase warrants issued in							
Altemia acquisition	-	-	-	-	73,245	-	73,245
Expiration of share purchase					// co/ /=c\		
warrants	=	-	-	=	(1,631,470)	1,631,470	-
Share-based compensation	98,680	54,413	11,512	41,001	-	-	205,606
Balance, August 31, 2023	1,680,700	211,309	48,472	823,690	198,285	2,975,396	5,937,852
Expiration of share purchase options	(100,246)	-	-	-	-	100,246	-
Cancellation of share purchase option	(9,980)	-	-	-	-	9,980	-
Share-based compensation	43,057	45,596	15,375	-	-	-	104,028
Balance, February 29, 2024	1,613,531	256,905	63,847	823,690	198,285	3,085,622	6,041,880

10. FINANCIAL RISK MANAGEMENT

The Company classifies and subsequently measures its cash, deposits (included in prepaid expenses and deposits), accounts payable and accrued liabilities and convertible notes at amortized cost.

The carrying values of cash, deposits (included in prepaid expenses and deposits), accounts payable and accrued liabilities and convertible notes approximate their respective fair values due to the short-term nature of these instruments.

The Company examines its various financial risks to which it is exposed and assesses the impact and likelihood of occurrence. The risks may include credit risk, currency risk, liquidity risk and interest rate risk. The Company's risk management program strives to evaluate the unpredictability of financial markets and its objective is to minimize the potential adverse effects of such risks on the Company's financial performance, where financially feasible to do so.

When deemed material, these risks may be monitored by the Company's finance group, and they are regularly discussed with the Board of Directors.

Notes to the Condensed Interim Consolidated Financial Statements For the three and six months ended February 29, 2024 and February 28, 2023

(Unaudited - Expressed in Canadian dollars, except where noted)

a) Credit risk

Credit risk is the risk of financial loss to the Company if a customer or counterparty to a financial instrument fails to fulfill its contractual obligations. The Company's credit risk is predominantly related to cash balances held in financial institutions, receivables. The Company minimizes its credit risk related to cash and cash equivalents by placing cash with major financial institutions. The Company has no investments and does not expect any credit losses. The Company periodically assesses the credit quality of its financial institutions and is satisfied with the credit ratings of its banks. The Company has deposits with vendors, included in prepaid expenses and deposits, made with vendors towards the completion of research and development activities and does not expect any credit losses.

b) Foreign exchange risk

Foreign exchange risk arises on financial instruments that are denominated in a currency other than the functional currency in which they are measured. The Company is exposed to foreign exchange risk from fluctuations in United States dollars and Australian dollars. The Company does not use derivative instruments to reduce its exposure to foreign exchange risk.

A summary of the Company's financial assets and liabilities that are denominated in United States dollars, Euros and Australian dollars as at February 29, 2024, is as follows:

	USD	EUR	AUD
	\$	€	\$
Financial assets			
Cash	2,527	-	782
Financial liabilities			
Accounts payable and accrued liabilities	1,634,303	1,294	26,050
Convertible notes	262,122	-	-
	1,896,425	1,294	26,050
Net financial liabilities	(1,893,898)	(1,294)	(25,268)

A 10% increase or decrease in the United States dollar, the Australian dollar, and the Euro against the Canadian dollar, would result in an impact on profit or loss of \$250,943, \$2,368, and \$190, respectively.

c) Liquidity risk

Liquidity risk is the risk that the Company will not be able to meet its financial obligations when they become due. The Company is exposed to liquidity risk through its accounts payable and accrued liabilities and convertible notes. To mitigate this risk, the Company has a planning and budgeting process in place to determine the funds required to support its ongoing operations and capital expenditures.

As at February 29, 2024, the Company had a cash balance of \$5,070 and current liabilities of \$3,343,366 (August 31, 2023 - \$140,290 and \$2,459,618, respectively). The Company's current cash resources are insufficient to settle its current liabilities, however, the Company intends to raise funds through equity and debt financings. Subsequent to February 29, 2024, the Company issued a US dollar convertible note to a private investor for total gross proceeds of \$337,800 (US\$250,000) (Note 13).

d) Interest rate risk

Interest rate risk is the risk that future cash flows will fluctuate as a result of changes in market interest rates. The Company is not exposed to interest rate risk since its financial instruments are not subject to variable interest rates.

11. CAPITAL MANAGEMENT

The Company manages its capital to maintain its ability to continue as a going concern and to provide returns to shareholders and benefits to other stakeholders. The Company's capital structure consists of all components of shareholders' equity. The Company's objective when managing capital is to maintain adequate levels of funding to support the current operations including corporate and administrative functions to support operations. The Company obtains funding primarily through issuing common share. Future financing is dependent on market conditions and there can be no assurance the Company will be able to raise funds in the future. There were no changes to the Company's approach to capital management during the period. The Company is not subject to externally imposed capital requirements.

Notes to the Condensed Interim Consolidated Financial Statements For the three and six months ended February 29, 2024 and February 28, 2023

(Unaudited - Expressed in Canadian dollars, except where noted)

12. RELATED PARTY TRANSACTIONS

Key management personnel include those who have the authority and responsibility of planning, directing and executing the activities of the Company. Key management includes directors of the Company, Chief Executive Officer, Executive Chairman, Chief Financial Officer, Chief Science Officer, Chief Operating Officer, Regulatory advisor and former Executive Chairman. Other than the amounts disclosed above, there was no other compensation paid or payable to key management for employee services for the reported periods.

A summary of the Company's related party transactions is as follows:

	Three months ended		Six	months ended
	February 29,	February 28,	February 29,	February 28,
	2024	2023	2024	2023
	\$	\$	\$	\$
Consulting fees	286,744	85,805	444,976	215,483
Directors' fees included in consulting fees	40,500	40,500	81,000	81,000
Professional fees	21,000	28,188	37,800	62,013
Share-based compensation	56,612	27,032	100,598	(11,455)
	404,856	181,525	664,374	347,041

Professional fees included in the table above were charged by a company related to the Chief Financial Officer.

Share-based compensation represents the expense recognized during the period for vesting of share purchase options, RSUs and DSUs. During the six months ended February 28, 2023, the Company recognized share-based compensation recovery of \$11,455 due to the cancellation of unvested RSUs and DSUs (Note 9(f)).

A summary of the Company's consulting fees, excluding directors' fees included in consulting fees, paid to related parties is as follows:

	Three months ended		Six	months ended
	February 29,	February 28,	February 29,	February 28,
	2024	2023	2024	2023
	\$	\$	\$	\$
Former Executive Chairman	-	-	-	30,172
Chief Executive Officer and Executive Chairman	58,522	58,806	118,453	117,873
Chief Science Officer	67,113	26,999	108,426	67,438
Chief Operating Officer	33,444	-	84,459	-
Regulatory advisor	127,665	-	133,638	-
	286,744	85,805	444,976	215,483

Notes to the Condensed Interim Consolidated Financial Statements For the three and six months ended February 29, 2024 and February 28, 2023

(Unaudited - Expressed in Canadian dollars, except where noted)

12. RELATED PARTY TRANSACTIONS (continued)

At February 29, 2024 and August 31, 2023, amounts due to related parties were contained within accounts payable and accrued liabilities as follows:

	February 29,	August 31,
	2024	2023
	\$	\$
Chief Executive Officer, for consulting fees	113,155	16,955
Chief Science Officer, for consulting fees	217,234	108,361
Company related to the Chief Financial Officer, for professional fees	22,050	17,758
Company related to the Regulatory Advisor, for consulting fees	394,261	-
Director	171,447	334,876
Former Chief Financial Officer, for expense reimbursement	584	-
	918,731	477,950

On October 3, 2022, the Company entered into a mutual separation agreement with the former Executive Chairman of the Board of Directors of the Company. As part of the agreement, the Company agreed to issue an aggregate of 5,300,836 common shares of the Company for total consideration of \$556,588, which was recorded as agreement termination expense (Note 9(b)).

13. SUBSEQUENT EVENTS

On March 4, 2024, the Company and Altemia Selling Members agreed on the achievement of all four milestones outlined in the Amendment (Note 5). As a result of the milestones being achieved, and upon the request of one of the Altemia Selling Members, the Company issued 69,160,000 common shares.

On March 14, 2024, the Company issued a convertible note to a private investor for gross proceeds of \$337,800 (US\$250,000). The convertible note bears interest at 10% per annum and matures on March 15, 2027. The note is convertible into common shares upon a change of control or upon listing the Company's common shares on the ASX or another recognized securities exchange in the United States or Australia before maturity at the at the initial public offering share price. The note is convertible if there is a change in control while it is still outstanding.

On April 4, 2024, the Company issued 16,424,220 common shares to a related party for the settlement of accounts payable related to consulting services in the amount of \$328,484.

On April 22, 2024, the Company issued 8,100,000 RSUs to members of the Board of Directors in settlement of \$162,000 in Board of Directors fees outstanding.