Condensed Interim Consolidated Financial Statements (Unaudited)

For the six months ended February 28, 2023 and 2022 (Expressed in Canadian dollars)

Unaudited Condensed Interim Consolidated Statements of Financial Position (Expressed in Canadian dollars)

As at	Note	Febru	uary 28, 2023	August 31, 2022			
ASSETS							
Current assets							
Cash and cash equivalents	4	\$	220,585	\$	1,408,509		
Accounts receivable	4,5		92,558		665,529		
Prepaid expenses	6,10		163,979		753,060		
Total current assets			477,122		2,827,098		
Non-current assets							
Restricted cash equivalents	4,7		57,500		57,500		
Deferred share issue costs	9		197,703		-		
Intangible assets	8		5,302,307		5,256,159		
Total non-current assets			5,557,510		5,313,659		
TOTAL ASSETS		\$	6,034,632	\$	8,140,757		
LIABILITIES AND SHAREHOLDERS' EQUITY							
Current liabilities							
Accounts payable and accrued liabilities	4,10	\$	2,447,732	\$	2,516,099		
Total liabilities			2,447,732		2,516,099		
Shareholders' equity							
Share capital	9		27,376,543		27,115,383		
Reserves	9		4,572,403		3,733,188		
Accumulated other comprehensive loss			(47,646)		(37,026)		
Deficit			(28,314,400)		(25,186,887)		
Total shareholders' equity			3,586,900		5,624,658		
TOTAL LIABILITIES AND SHAREHOLDERS'							
EQUITY		\$	6,034,632	\$	8,140,757		

The accompanying notes are an integral part of these condensed interim consolidated financial statements.

Approved on behalf of the Board:

<u>"Christopher Moreau" (signed)</u> Christopher Moreau Director and Chief Executive Officer <u>"Harry Bloomfield" (signed)</u> Harry Bloomfield Director

Unaudited Condensed Interim Consolidated Statements of Loss and Comprehensive Loss (Expressed in Canadian dollars)

		Three	Three	Six	Six
		months	months	months	months
		ended	ended	ended	ended
	Note	February 28,	February 28,	February 28,	February 28,
		2023	2022	2023	2022
EXPENSES					
General and administrative	8, 10	\$ 59,814	\$ 104,028	\$ 127,817	\$ 152,601
Marketing		309,163	124,267	887,458	266,965
Professional fees	10	159,332	296,801	203,467	400,128
Research and development	5, 8, 10	90,056	764,804	446,226	1,391,522
Salaries and Benefits	10	185,731	178,841	360,203	400,993
Share-based payments	9, 10	396,117	287,668	992,921	287,668
Shareholder communications		47,582	80,182	110,023	137,739
		1,247,795	1,836,591	3,128,115	3,037,616
Interest income		(308)	(599)	(602)	(1,064)
Net loss for the period		1,247,487	1,835,992	3,127,513	3,036,552
OTHER COMPREHENSIVE LOSS					
Item not classified into profit or loss: Foreign exchange loss on translation to					
reporting currency		2,365	3,031	10,620	24,797
Comprehensive loss for the period		\$ 1,249,852	\$ 1,839,023	\$ 3,138,133	\$ 3,061,349
Loss per common share					
Basic and fully diluted		\$ 0.13	\$ 0.27	\$ 0.33	\$ 0.46
Weighted average number of common		ψ 0.13	φ 0.27	ψ 0.33	φ 0.40
shares outstanding		9,613,822	6,699,472	9,564,032	6,699,472

The accompanying notes are an integral part of these condensed interim consolidated financial statements.

Unaudited Condensed Interim Consolidated Statements of Cash Flows (Expressed in Canadian dollars)

Six months ended February 28		2023		2022
OPERATING ACTIVITIES				
Net loss for the period	\$ (3,127,513)	\$ (3	3,036,552)
Items not involving cash				
Share-based payments		992,921		287,668
Amortization		24,227		4,588
Unrealized foreign exchange loss		47,027		(23,425)
	(2,063,338)	(2	2,767,721)
Changes in non-cash operating working capital				
Accounts receivable		574,438		1,814,335
Prepaid expenses		589,081		33,026
Accounts payable and accrued liabilities		(347,543)		409,174
	(1,247,362)		(511,186)
INVESTING ACTIVITY				
Additions of intangible assets		(26,906)		(84,788)
		(26,906)		(84,788)
FINANCING ACTIVITIES				
Proceeds from warrants exercised		102,929		-
Proceeds from shares issued for cash, net of financing costs		4,525		-
Deferred share issue costs		(21,709)		-
		85,745		-
Effect of exchange rate fluctuations on cash held		599		(1,877)
Decrease in cash and cash equivalents	(1,187,924)		(597,851)
Cash and cash equivalents, beginning of period	(1,408,509		2,411,163
Cash and cash equivalents, beginning of period	\$	220,585		1,813,312
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Cash and cash equivalents are comprised of:				
Guaranteed Investment Certificates	\$	-	\$	1,000,000
Cash		220,585		813,312
	\$	220,585	\$	1,813,312
Supplemental cash flow information				
Non-cash investing and financing activities:				
Intangible assets included in accounts payable and accrued liabilities	\$	43,519	\$	11,478
Deferred share issue costs included in accounts payable and				
accrued liabilities	\$	175,994	\$	-
Fair value of warrants exercised	\$	22,452	\$	-
Interest paid	\$	-	\$	-
Taxes paid	\$	-	\$	-

The accompanying notes are an integral part of these condensed interim consolidated financial statements

Unaudited Condensed Interim Consolidated Statements of Changes in Shareholders' Equity (Expressed in Canadian dollars)

Balance at February 28, 2023	9,653,656	\$ 27,376,543	\$ 4,572,403	\$ (47,646)	\$ (28,314,400)	\$ 3,586,900
Net loss for the period	-	-	-	-	(3,127,513)	(3,127,513)
Other comprehensive loss	-	-	-	(10,620)	-	(10,620)
Share-based payments	-	-	992,921	-	-	992,921
Settlement of restricted share units	103,996	131,254	(131,254)	-	-	-
Exercise of warrants	109,788	125,381	(22,452)	-	-	102,929
Shares issued for cash, net of financing costs	8,400	4,525	-	-	-	4,525
Balance at August 31, 2022	9,431,472	\$ 27,115,383	\$ 3,733,188	\$ (37,026)	\$ (25,186,887)	\$ 5,624,658
Balance at February 28, 2022	6,699,472	\$ 25,849,846	\$ 7,114,249	\$ (39,561)	\$ (26,582,897)	\$ 6,341,637
Net loss for the period	-	-	-	-	(3,036,552)	(3,036,552)
Other comprehensive loss	-	-	-	(24,797)	-	(24,797)
Share-based payments	-	-	287,668	-	-	287,668
Balance at August 31, 2021	6,699,472	\$ 25,849,846	\$ 6,826,581	\$ (14,764)	\$ (23,546,345)	\$ 9,115,318
	Number of Shares	Share Capital	Reserves	Accumulated Other Comprehensive Loss	Deficit	Total

The accompanying notes are an integral part of these condensed interim consolidated financial statements.

1. NATURE OF OPERATIONS AND GOING CONCERN

Algernon Pharmaceuticals Inc. (the "Company" or "Algernon") was incorporated on April 10, 2015 under the British Columbia *Business Corporations Act.* The registered office of Algernon is located at Suite 1500 – 1055 West Georgia Street, Vancouver, British Columbia, V6E 4N7.

On November 23, 2021, the Company consolidated all of its issued and outstanding common shares on the basis of 100 to 1. Unless otherwise noted, all share, options and warrants, and restricted share unit ("RSU") information have been retroactively adjusted to reflect this consolidation.

On March 3, 2023, the Company completed a forward split all of its issued and outstanding common shares on the basis of 4 to 1. Unless otherwise noted, all share, options and warrants, and RSU information have been retroactively adjusted to reflect this forward split.

Algernon is a drug re-purposing company that investigates safe, already approved drugs for multiple new disease applications, moving them efficiently and safely into new human clinical trials. The Company's lead compound is a drug called Ifenprodil which is being investigated in clinical trials for idiopathic pulmonary fibrosis ("IPF") and chronic cough.

Algernon is a clinical stage pharmaceutical development company focused on developing repurposed therapeutic drugs in the areas of non-alcoholic steatohepatitis ("NASH"), a type of liver disease, chronic kidney disease ("CKD"), inflammatory bowel disease ("IBD"), idiopathic pulmonary fibrosis ("IPF"), chronic cough as well as advancing stroke and traumatic brain injury programs using N,N-Dimethyltryptamine ("DMT"). Drug repurposing (also known as re-profiling, re-tasking or therapeutic switching) is the application of approved drugs and compounds to treat a different disease than what it was originally developed for. Up to December 20, 2022, all the research and development ("R&D") work was carried out by the Company's 100% owned Canadian subsidiary, Nash Pharmaceuticals Inc. ("Nash Pharma"). On January 6, 2020, Nash Pharma established a 100% owned Australian subsidiary, Algernon Research Pty Ltd. ("AGN Research"). Through its ongoing research programs, Nash Pharma is seeking to minimize investment and drug development risk by taking advantage of regulatory approved drugs and discovering alternative clinical uses by accelerating entry into phase II clinical trials (human). On December 9, 2022, the Company established a 100% owned subsidiary incorporated in British Columbia, Algernon NeuroScience Inc. ("AGN Neuro") and on December 20, 2022, AGN Neuro acquired all of the assets of the Company's DMT program and all research and development activities pertaining to DMT will be carried out by AGN Neuro.

AGN Neuro has filed a Form 1-A offering statement with the U.S. Securities and Exchange Commission (the "SEC"), and has obtained qualification from the SEC to raise up to USD \$10 million for AGN Neuro by offering up to 37.5% of its common shares, (including the maximum amount of bonus shares offered under the offering statement) under a Tier II Regulation A+ offering (Reg A+).

As at February 28, 2023, the Company has an accumulated deficit of \$28,314,400 (August 31, 2022 - \$25,186,887) and for the six-month period then ended incurred a net loss of \$3,127,513 (February 28, 2022 - \$3,036,552). The Company will need to raise sufficient working capital to maintain operations. Without additional financing, the Company may not be able to fund its ongoing operations and complete development activities. Management anticipates that the Company will continue to raise adequate funding through equity or debt financings, although there is no assurance that the Company will be able to obtain adequate funding on favorable terms. These uncertainties may cast significant doubt on the Company's ability to continue as a going concern. These condensed interim consolidated financial statements have been prepared on a going concern basis, which assumes that the Company will be able to realize its assets and discharge its liabilities in the normal course of business. These condensed interim consolidated financial statements do not reflect adjustments, which could be material, to the carrying value of assets and liabilities, which may be required should the Company be unable to continue as a going concern.

1. NATURE OF OPERATIONS AND GOING CONCERN (continued)

Impact of COVID-19 (continued)

Since December 31, 2019, the outbreak of the novel strain of coronavirus, specifically identified as "COVID-19", has resulted in governments worldwide enacting emergency measures to combat the spread of the virus. These measures, which included the implementation of travel bans, self-imposed quarantine periods and physical distancing, caused material disruption to business globally resulting in an economic slowdown. Global equity markets continue to experience significant volatility and weakness.

The duration and impact of the COVID-19 outbreak is unknown as to how it would impact the Company's operations. COVID-19 restrictions in Australia led to temporary site closures and delays in patient screening/enrolment. With recent widespread adoption of vaccination, these restrictions were lifted, however future site closures in jurisdictions where the Company is conducting clinical trials could result in delays in patient enrolment and screening ultimately delaying the completion of clinical research and development.

It is currently not possible to reliably estimate the length and severity of these developments and the impact on the financial results and condition of the Company in future periods.

2. BASIS OF PRESENTATION

(a) Statement of compliance

These condensed interim consolidated financial statements have been prepared in accordance with International Accounting Standard 34, Interim Financial Reporting ("IAS 34") using policies consistent with International Financial Reporting Standards ("IFRS"), as issued by the International Accounting Standards Board ("IASB"). They have been prepared on a historical cost basis, except for certain financial instruments, which are stated at fair value. In addition, these condensed interim consolidated financial statements have been prepared using the accrual basis of accounting, except for the cash flow information.

These condensed interim consolidated financial statements have been prepared in accordance with the same accounting policies and methods of application as the most recent audited consolidated financial statements for the year ended August 31, 2022, except that they do not include all the disclosures required for the annual audited financial statements. These condensed interim consolidated financial statements should be read in conjunction with the audited consolidated financial statements for the Company for year ended August 31, 2022.

(b) Approval of the condensed interim consolidated financial statements

The condensed interim consolidated financial statements of the Company for the six-month period ended February 28, 2023 were approved and authorized for issuance by the Board of Directors on April 28, 2023.

Notes to Unaudited Condensed Interim Consolidated Financial Statements For the Six Months Ended February 28, 2023 and 2022 (Expressed in Canadian dollars)

2. BASIS OF PRESENTATION (continued)

(c) Foreign currencies (continued)

The reporting currency is the Canadian dollar ("CAD"), which is the functional currency of Algernon, Nash Pharma and AGN Neuro. The functional currency of AGN Research is the Australian dollar ("AUD"). Transactions in currencies other than the functional currency are recorded at the rate of exchange prevailing on the date of the transaction, except amortization, which is translated at the rates of exchange applicable to the related assets. Monetary assets and liabilities that are denominated in foreign currencies are translated at the rate prevailing at each reporting date. Non-monetary items that are measured at historical cost in a foreign currency are translated at the exchange rate on the date of the initial transaction. Non-monetary items that are measured at fair values are reported at the exchange rate on the date when fair values are determined. Foreign currency translation differences are recognized in profit or loss, except for differences on the translation of foreign entities to reporting currency on consolidation, which are recognized in other comprehensive income.

On consolidation, the assets and liabilities of entities are translated into the reporting currency at the rate of exchange at the reporting date and the condensed interim consolidated statements of loss and comprehensive loss are translated at the average exchange rates for the period. The exchange differences arising on translation for consolidation purposes are recognized in other comprehensive loss.

(d) Use of accounting estimates and judgements

The preparation of condensed interim consolidated financial statements in accordance with IFRS requires management to make estimates that affect the reported amounts of assets and liabilities and the disclosure of contingent assets and liabilities at the date of the condensed interim consolidated financial statements and the reported amounts of revenues and expenses during the reporting period.

Deferred income taxes

The Company estimates the expected manner and timing of the realization or settlement of the carrying value of its assets and liabilities and applies the tax rates that are enacted or substantively enacted on the estimated dates of realization or settlement. In assessing the probability of realizing income tax assets, management makes estimates related to expectations of future taxable income, applicable tax opportunities, expected timing of reversals of existing temporary differences and the likelihood that tax positions taken will be sustained upon examination by applicable tax authorities.

The actual amount of income taxes only becomes final upon filing and acceptance of the tax return by the relevant tax authorities, which occurs subsequent to the issuance of the condensed interim consolidated financial statements.

Share-based compensation

The fair value of equity instruments is subject to the limitations of the Black-Scholes option pricing model, as well as other pricing models such as the Geske option pricing model for equity instruments involving compound options that incorporate market data and involve uncertainty in estimates used by management in the assumptions. Because option pricing models require inputs of highly subjective assumptions, including the volatility of share prices, changes in subjective input assumptions can materially affect the fair value estimate. The Company estimates volatility based on the Company's historical share prices, excluding specific time frames in which volatility was affected by specific transactions that are not considered to be indicative of the entities' expected share price volatility.

Notes to Unaudited Condensed Interim Consolidated Financial Statements For the Six Months Ended February 28, 2023 and 2022 (Expressed in Canadian dollars)

2. BASIS OF PRESENTATION (continued)

(d) Use of accounting estimates and judgements (continued)

Intangible assets - Treatment and Recoverability

Following initial recognition, the Company carries the value of the intangible assets at cost less accumulated amortization and any accumulated impairment losses. Amortization is recorded on the straight-line basis based upon management's estimate of the useful life and residual value.

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.

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 effect on the entity, evidence of technological obsolescence and future plans.

Intangible assets – Assessment of Useful Life

Intangible assets acquired as a part of the acquisition of Nash Pharma are intangible assets with a finite life that are not available for use. On an annual basis, intangible assets with finite life are reviewed for impairment and the Company impairs or writes off intangible assets when it abandons a drug or determine an amortization policy when a compound is approved.

Qualified research and development expenses

In determining whether the R&D expenses incurred in Australia qualify for the Australian R&D tax credit, the Company must use judgment in assessing whether expenses incurred meet the criteria set forth by the Australian Government. These criteria include, but are not limited to, whether the expenditure was incurred on R&D activities, whether the expense was incurred to acquire or construct a building, and whether the expense relates to a decline in value of depreciating assets used in R&D activities.

Determination of the functional currency

In concluding that the Canadian dollar is the functional currency of Algernon, Nash Pharma, and AGN Neuro, and the Australian dollar is the functional currency of AGN Research, management considered the currency that mainly influences the cost of providing goods and services in the primary economic environment in which each entity operates, or if there has been a change in events or conditions that determined the primary economic environment.

Going concern

The assessment of the Company's ability to continue as a going concern and to raise sufficient funds to pay its ongoing operating expenditures and to meet its liabilities for the ensuing year, involves significant judgment based on historical experience and other factors, including expectation of future events that are believed to be reasonable under the circumstances.

Notes to Unaudited Condensed Interim Consolidated Financial Statements For the Six Months Ended February 28, 2023 and 2022 (Expressed in Canadian dollars)

3. SIGNIFICANT ACCOUNTING POLICIES

Basis of consolidation

The condensed interim consolidated financial statements include the accounts of the Company and its wholly owned subsidiaries, which are entities over which the Company has control. Control exists when the Company has the power and ability, directly or indirectly, to direct the relevant activities of an entity so as to obtain benefit from its activities. Subsidiaries are fully consolidated from the date that control commences until the date the control ceases. The accounting policies of the Company's subsidiaries have been aligned with the policies adopted by the Company. When the Company ceases to control a subsidiary, the financial statements of that subsidiary are de-consolidated.

All intercompany transactions and balances have been eliminated on consolidation.

Share issuance costs

Professional, consulting, regulatory and other costs directly attributable to financing transactions are recorded as deferred share issue 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.

4. FINANCIAL INSTRUMENTS AND RISK MANAGEMENT

The Company's risk exposure and the impact on the Company's financial instruments are summarized below:

Credit risk

Credit risk is the risk of loss associated with a counter party's inability to fulfill its payment obligations. The Company's credit risk is primarily attributable to its cash and cash equivalents and accounts receivable. The Company's accounts receivable is mainly comprised of GST receivable, accrued interest receivable from GIC's held with bank, and accrued Australia R&D tax credit receivable. GST receivable and Australia R&D tax credit receivable are not financial instruments as they do not arise from contractual obligations. The Company limits exposure to credit risk on bank deposits by holding demand deposits in high credit quality banking institutions in Canada and Australia. Management believes that the credit risk with respect to receivables is minimal.

Liquidity risk

Liquidity risk is the risk that the Company will encounter difficulty in satisfying financial obligations as they become due. The Company manages its liquidity risk by forecasting cash flows from operations and anticipated investing and financing activities. The Company's objective in managing liquidity risk is to maintain sufficient readily available reserves in order to meet its liquidity requirements. All of the Company's financial obligations are due within one year.

At February 28, 2023, the Company had a working capital deficit of \$1,970,610 compared to working capital at August 31, 2022 of \$310,999. This included cash and cash equivalents of \$220,585 (August 31, 2022 - \$1,408,509) available to meet short-term business requirements and current liabilities of \$2,447,732 (August 31, 2022 - \$2,516,099).

Market risk

Market risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate due to changes in market prices. Market risk comprises three types of risk: interest rate risk, foreign currency risk, and other price risks. The Company is not exposed to significant interest rate risk and other price risk.

ALGERNON PHARMACEUTICALS INC. Notes to Unaudited Condensed Interim Consolidated I

Notes to Unaudited Condensed Interim Consolidated Financial Statements For the Six Months Ended February 28, 2023 and 2022 (Expressed in Canadian dollars)

4. FINANCIAL INSTRUMENTS AND RISK MANAGEMENT (continued)

Market risk (continued)

a) Interest rate risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates. The risk that the Company will realize a loss as a result of a decline in the fair value of the cash is limited because of the short-term investment nature. The Company's financial asset exposed to interest rate risk consists of cash and cash equivalents and restricted cash equivalents. Restricted cash equivalents consists of GICs held at banking institutions that bear interest prime less 2.65% and mature one year from the purchase date.

b) Other price risk

Other price risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate due to changes in market prices, other than those arising from interest rate risk or foreign currency risk. The Company is not exposed to significant other price risk.

c) Foreign currency risk

Foreign currency risk is related to fluctuations in foreign exchange rates. The Company has certain expenditures that are denominated in US dollars ("US\$"), Australian dollars ("AUD\$"), Euros and British Pound Sterling ("GBP") and other operating expenses that are mainly in Canadian dollars ("CAD\$").

The Company holds funds in its Australian subsidiary in AUD\$ and may fund additional cash calls to this foreign subsidiary in the future. The Company's exposure to foreign currency risk arises primarily on fluctuations in the exchange rate of the CAD\$ relative to the US\$ and the AUD\$.

As at February 28, 2023, the Company had monetary assets of US\$1,825 or \$2,484 (August 31, 2022 - US\$29,841 or \$39,125) at the CAD\$ equivalent and monetary liabilities of US\$564,446 or \$768,154 (August 31, 2022 - US\$508,797 or \$667,084) at the CAD\$ equivalent. The Company's sensitivity analysis suggests that a change in the absolute rate of exchange in US\$ by 10% will increase or decrease comprehensive loss by approximately \$76,567 (August 31, 2022 - \$62,796).

As at February 28, 2023, the Company had monetary assets of AUD\$106,776 or \$97,946 (August 31, 2022 - AUD\$698,522 or \$627,832) at the CAD\$ equivalent and monetary liabilities of AUD\$470,712 or \$431,784 (August 31, 2022 - AUD\$668,260 or \$600,632) at the CAD\$ equivalent. The Company's sensitivity analysis suggests that a change in the absolute rate of exchange in AUD\$ by 10% will increase or decrease comprehensive loss by approximately \$33,384 (August 31, 2022 - \$2,720).

As at February 28, 2023, the Company had monetary liabilities of \$169,438 Euros or \$244,566 (August 31, 2022 - \$161,764 Euros or \$212,898) at the CAD\$ equivalent. The Company's sensitivity analysis suggests that a change in the absolute rate of exchange in the Euro by 10% will increase or decrease comprehensive loss by approximately \$24,457 (August 31, 2022 - \$21,290).

As at February 28, 2023, the Company had monetary liabilities of GBP\$66,639 or \$109,667 (August 31, 2022 - GBP\$120,000 or \$182,892) at the CAD\$ equivalent. The Company's sensitivity analysis suggests that a change in the absolute rate of exchange in the GBP by 10% will increase or decrease comprehensive loss by approximately \$10,967 (August 31, 2022 - \$18,289).

The Company has not entered into any foreign currency contracts to mitigate this risk. Foreign currency risk is considered low relative to the overall financial operating plan.

Notes to Unaudited Condensed Interim Consolidated Financial Statements For the Six Months Ended February 28, 2023 and 2022 (Expressed in Canadian dollars)

4. FINANCIAL INSTRUMENTS AND RISK MANAGEMENT (continued)

Fair Value

Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. Financial instruments measured at fair value are classified into one of three levels in the fair value hierarchy according to the relative reliability of the inputs used to estimate the fair values.

- Level 1 fair values are based on quoted prices (unadjusted) in active markets for identical assets or liabilities;
- Level 2 fair values are based on inputs other than quoted prices included in Level 1 that are observable for the asset or liability, either directly (as prices) or indirectly (derived from prices); or
- Level 3 fair values are based on inputs for the asset or liability that are not based on observable market data (unobservable inputs).

The Company classified its financial instruments at Level 1 and as follows:

	 Financial Assets	Financial Assets	Financial Liabilities
	Fair Value Through Profit	Measured at Amortized Cost	Measured at Amortized Cost
February 28, 2023			
Cash and cash equivalents	\$ 220,585	\$ -	\$ -
Restricted cash equivalents	57,500	-	-
Accounts receivable	-	1,069	-
Accounts payable and accrued liabilities	\$ -	\$ -	\$ (2,447,732)

	 Financial Assets	Loans and Receivables	Financial Liabilities
	Fair Value Through Profit	Measured at Amortized Cost	Measured at Amortized Cost
August 31, 2022			
Cash and cash equivalents	\$ 1,408,509	\$ -	\$ -
Restricted cash equivalents	57,500	-	-
Accounts receivable	-	481	-
Accounts payable and accrued liabilities	\$ -	\$ -	\$ (2,516,099)

Notes to Unaudited Condensed Interim Consolidated Financial Statements For the Six Months Ended February 28, 2023 and 2022 (Expressed in Canadian dollars)

5. ACCOUNTS RECEIVABLE

	Februa	February 28, 2023						
Accrued interest receivable	\$	1,069	\$	481				
GST receivable		28,780		128,296				
Other receivable ⁽¹⁾		62,709		536,752				
	\$	92,558	\$	665,529				

(1) The Australia R&D tax credit allows qualifying companies to receive a cash refund at 43.5% of the eligible R&D expenditure connected to R&D activities undertaken in Australia. As at February 28, 2023, cash refundable of \$62,709 (August 31, 2022 - \$536,752) is recognized as a recovery of R&D expenditures over the relevant periods to match it with the related expenditures.

6. PREPAID EXPENSES

	February 28, 2023	August 31, 2022		
Board of directors' fees	\$-	\$ 32,132		
Conferences	-	5,037		
Consulting	-	859		
Marketing ⁽¹⁾	137,502	676,252		
Office and general	12,624	8,633		
Professional fees – legal retainer	5,186	1,584		
Research and development	4,590	14,670		
Shareholders communications	4,077	13,893		
	\$ 163,979	\$ 753,060		

(1) On July 4, 2022, the Company entered into a twelve-month marketing agreement with a third party for \$200,000 USD, whose founder participated in the Company's Unit offering completed on July 4, 2022 for 102,700 units at a price of \$3.75 per unit for total proceeds of \$385,125. As at February 28, 2023, there is \$103,469 recorded within prepaid expenses pertaining to this contract (August 31, 2022 - \$245,470).

7. RESTRICTED CASH EQUIVALENTS

As at February 28, 2023 and August 31, 2022, the Company classified \$57,500 as restricted cash equivalents. This amount is held as collateral for the Company's corporate credit cards and is invested in GICs at a rate of prime less 2.65%.

Notes to Unaudited Condensed Interim Consolidated Financial Statements For the Six Months Ended February 28, 2023 and 2022 (Expressed in Canadian dollars)

8. INTANGIBLE ASSETS

	Ac	cquisition of Nash Pharma ⁽¹⁾	Trademark Application Costs ⁽²⁾	licensed Patents ⁽³⁾	Patent Application Costs ⁽⁴⁾	Total
Cost						
Balance, August 31, 2021	\$	4,862,756	\$ 14,432	\$ -	\$ 293,683	\$ 5,170,871
Additions		-	1,291	50,292	105,120	156,703
Write-downs		-	-	-	(36,479)	(36,479)
Balance, August 31, 2022	\$	4,862,756	\$ 15,723	\$ 50,292	\$ 362,324	\$ 5,291,095
Additions		-	-	-	70,425	70,425
Balance, February 28, 2023	\$	4,862,756	\$ 15,723	\$ 50,292	\$ 432,749	\$ 5,361,520

	•	uisition of Nash Pharma ⁽¹⁾	Trademark Application Costs ⁽²⁾	PatentIn-licensedApplicationPatents ⁽³⁾ Costs ⁽⁴⁾			Total	
Accumulated Amortization								
Balance, August 31, 2021	\$	-	\$ -	\$	-	\$	-	\$ -
Amortization		-	(1,572)		(9,598)		(23,766)	(34,936)
Balance, August 31, 2022	\$	-	\$ (1,572)	\$	(9,598)	\$	(23,766)	\$ (34,936)
Amortization		-	(786)	(10,399)		(13,092)	(24,277)
Balance, February 28, 2023	\$	-	\$ (2,358)	\$ (19,997)	\$	(36,858)	\$ (59,213)

	Acquisition of Nash Pharma ⁽¹⁾	Trademark Application Costs ⁽²⁾	licensed Patents ⁽³⁾	Patent Application Costs ⁽⁴⁾	Total
Net Book Value Balance August 31, 2022	\$ 4,862,756	\$ 14,151	\$ 40,694	\$ 338,558	\$ 5,256,159
Balance, February 28, 2023	\$ 4,862,756	\$ 13,365	\$ 30,295	\$ 395,891	\$ 5,302,307

(1) On October 19, 2018, the Company completed the acquisition transaction of Nash Pharma. No amortization was taken on the intangibles acquired as the assets with finite life are not available for use. On an annual basis, the intangibles with finite life including those not available for use, are reviewed for impairment or more frequently if there are indicators of impairment. The Company will impair or write-off the intangible assets related to the acquisition of Nash Pharma when the recoverable value is less than the carrying value. The Nash Pharma intangibles are tested annually for impairment at August 31.

- (2) The Company has filed trademark applications for the name "ALGERNON". During the year ended August 31, 2022, the Company changed its estimate in relation to the useful life of trademarks and began to amortize the trademarks over their estimated useful life of ten years. The Company recorded \$786 of amortization within general and administrative expenses on the condensed interim consolidated statement of loss and comprehensive loss for the six months ended February 28, 2023 (2022 \$nil).
- (3) The Company in-licensed an issued patent relating its oncology program, for payments including up-front and annual license fees and patent filing costs reimbursed and is amortizing the patents based on its estimated useful life of 4.75 years. The Company recorded \$10,399 of amortization within research and development expenses on the condensed interim consolidated statement of loss and comprehensive loss for the six months ended February 28, 2023 (2022 - \$4,588).

8. INTANGIBLE ASSETS (continued)

(4) The Company has filed new method of use patents for lead compounds for treatment of six new disease areas: NASH, CKD, IBD, IPF, chronic cough and stroke. In addition to method of use, the applications for the stroke lead compounds also includes claims for composition of matter as well as formulations, dosages and devices. The likelihood of the application success is not known. During the year ended August 31, 2022, the Company changed its estimate in relation to the useful life of patent application costs and began to amortize these costs over their remaining estimated useful life representing the remaining months to expiration of the associated patent. The Company recorded \$13,092 of amortization within research and development expenses on the condensed interim consolidated statement of loss and comprehensive loss for the six months ended February 28, 2023 (2022 - \$nil).

9. SHARE CAPITAL AND RESERVES

Share capital

Authorized

Unlimited number of common shares without par value.

Issued and outstanding

As at February 28, 2023, there were 9,653,656 (August 31, 2022 – 9,431,472) common shares issued and outstanding. Details of common shares are as follows:

During the six-month period ended February 28, 2023:

On December 23, 2022, the Company entered into an equity distribution agreement (the "Distribution Agreement") with Research Capital Corporation (the "Agent"). Under the Distribution Agreement, the Company will be entitled, at its discretion and from time-to-time during the term of the Distribution Agreement, to sell, through the Agent, as sole and exclusive placement agent, such number of common shares of the Company having an aggregate gross sales price of up to \$5.0 million (the "ATM Offering"). The shares will be distributed at market prices or prices related to prevailing market prices from time to time. As a result, prices of the shares sold under the ATM Offering will vary as between purchasers and during the period of distribution. The ATM Offering will be effective until the earlier of the issuance and sale of all of the shares issuable pursuant to the ATM Offering and June 6, 2023, unless terminated prior to such date by the Company or the Agent in accordance with the terms of the Distribution Agreement.

- There were 8,400 common shares issued during the six months ended February 28, 2023 as a result of the sale of shares through the Company's ATM Offering resulting in gross proceeds to the Company of \$4,641.
- There were 109,788 common shares issued during the six months ended February 28, 2023 as a result of the exercise of warrants resulting in gross proceeds to the Company of \$102,929.
- There were 103,996 common shares issued to directors and consultants of the Company as a result of the settlement of RSU's that vested on January 1, 2023.

During the six-month period ended February 28, 2022:

• There were no shares issued during the six-month period ended February 28, 2022.

Notes to Unaudited Condensed Interim Consolidated Financial Statements For the Six Months Ended February 28, 2023 and 2022 (Expressed in Canadian dollars)

9. SHARE CAPITAL AND RESERVES (continued)

Deferred Share Issuance Costs

As at February 28, 2023, the Company had recorded deferred share issue costs totaling \$197,703 on the unaudited condensed interim consolidated statements of financial position. These deferred share issue costs consist of professional, consulting, regulatory and other costs directly attributable to financing transactions that have not been completed as of February 28, 2023 as the completion of the transactions is considered likely. The deferred share issue costs will be charged to share capital when the related shares are issued or expensed if the financing transactions are determined no longer likely to be completed.

Stock options

Stock options to purchase common shares have been granted to directors, employees, contractors and consultants at exercise prices determined by reference to the market value on the date of the grant. The number of shares available for options to be granted under the Company's rolling stock option plan is 10% of the number of shares outstanding (the "Plan"). Options granted under the Plan vest immediately or over a period of time at the discretion of the Board of Directors.

Under the Plan, the number of shares reserved for issuance to any one optionee will not exceed 5% of the then issued and outstanding shares and the number of shares reserved for issuance to consultants will not exceed 2% of the then issued and outstanding shares. The options are non-assignable and non-transferable and will be exercisable up to 10 years from the date of grant. The minimum exercise price of an option granted under the Plan must not be less than the discounted market price, as such term is defined in the policies of the Canadian Securities Exchange ("CSE") and other applicable regulatory authorities.

The changes in stock options outstanding are as follows:

	Number of	Weighted
	Stock	Average
	Options	Exercise Price
Balance at August 31, 2021	334,000	\$ 5.50
Granted	752,000	\$ 1.18
Expired	(143,000)	\$ (4.70)
Balance outstanding at August 31, 2022 and February 28 2023	943,000	\$ 2.18
Balance outstanding and exercisable at February 28, 2023	943,000	\$ 2.18

As at February 28, 2023, the Company had the following stock options outstanding and exercisable:

Date of Grant	Date of Expiry	Number Outstanding	Exercis	e Price	Remaining Life in Years
March 1, 2018	March 1, 2023	12,000	\$	12.00	0.00
February 13, 2020	February 13, 2025	100,000	\$	2.50	1.96
April 13, 2020	April 13, 2025	81,000	\$	7.25	2.12
August 17, 2020	August 17, 2025	24,000	\$	8.75	2.47
January 1, 2022	January 1, 2027	358,000	\$	1.03	3.84
August 31, 2022	August 31, 2027	368,000	\$	1.35	4.50
Total outstanding an	nd exercisable	943,000	\$	2.18	3.67

Notes to Unaudited Condensed Interim Consolidated Financial Statements For the Six Months Ended February 28, 2023 and 2022 (Expressed in Canadian dollars)

9. SHARE CAPITAL AND RESERVES (continued)

Stock Options (continued)

AGN Neuro adopted a Stock Option Plan (the "AGN Neuro Plan") on December 20, 2022. Under the AGN Neuro Plan, shares of AGN Neuro are authorized for issuance to employees, officers, directors, consultants and Algernon employees in an amount up to 10% of the issued and outstanding common shares of AGN Neuro. As at February 28, 2023, no stock options have been granted under the AGN Neuro Plan.

Restricted Share Units

Effective July 23, 2020, the Company has a 10% rolling restricted share unit plan which allows the Company to grant restricted share units ("RSUs") to directors, officers, employees and consultants of the Company, to a maximum of the number of shares equal to 10% of the shares issued and outstanding from time to time.

The changes in RSUs outstanding are as follows:

	Number Outstanding	Number Vested	Number Unvested
Balance at August 31, 2021	-	-	-
Granted	884,000	-	884,000
Balance at August 31, 2022	884,000	-	884,000
Vested	-	297,328	(297,328)
Settled	(103,996)	(103,996)	-
Balance at February 28, 2023	780,004	193,332	586,672

Share-based payments

(a) Stock options

- No stock options were granted during the six months ended February 28, 2023.
- During the six months ended February 28, 2022, on January 1, 2022, the Company granted a total of 384,000 incentive stock options to certain directors, officers, employees and consultants of the Company with an exercise price of \$1.025 per share. The options expire on January 1, 2027.
- No stock options were exercised during the six months ended February 28, 2023 or 2022.
- No stock options expired unexercised during the six months ended February 28, 2023.
- During the six months ended February 28, 2022, a total of 95,000 incentive stock options expired unexercised. The stock options expired had a weighted average exercise price of \$5.405 per share.
- Under the graded vesting method, share-based payments recognized for previously granted, unvested stock options in the six months ended February 28, 2023 totaled \$233,677 (2021 \$287,668).

Notes to Unaudited Condensed Interim Consolidated Financial Statements For the Six Months Ended February 28, 2023 and 2022 (Expressed in Canadian dollars)

9. SHARE CAPITAL AND RESERVES (continued)

Share-based payments (continued)

(b) Restricted Share Units

- No RSUs were granted or forfeited during the six months ended February 28, 2023 or 2022.
- During the six months ended February 28, 2023, a total of 103,996 RSUs were settled resulting in the issuance of 103,996 common shares of the Company to directors and consultants of the Company.
- No RSUs were settled during the six months ended February 28, 2022.
- Under the graded vesting method, share-based payments recognized for previously granted, unvested RSUs in the six months ended February 28, 2023 totaled \$759,244 (2022 \$nil).

Overall, during the six months ended February 28, 2023, the Company recorded a total of \$992,921 (2022 - \$287,668) of share-based payment expense.

Share purchase warrants

The changes in warrants outstanding are as follows:

	Number of Warrants	Weighted Average Exercise Price
Balance at August 31, 2021	1,426,680	\$ 11.50
Issued	2,732,068	\$ 1.11
Expired	(950,456)	\$ (11.87)
Balance at August 31, 2022	3,208,292	\$ 2.34
Exercised	(87,600)	\$ 0.94
Balance at February 28, 2023	3,120,692	\$ 2.38

As at February 28, 2023, the Company had the following warrants outstanding:

Date of Expiry	Exercise Price	Number of Warrants	Weighted Average Remaining Life in Years
March 5, 2023	\$ 10.00	476,224	0.01
July 4, 2027 ⁽¹⁾	\$ 0.94	1,148,868	4.35
August 22, 2027	\$ 1.06	1,495,600	4.38
Total	\$ 2.38	3,120,692	3.75

(1) The terms of the warrants issued on July 4, 2022 pursuant to the July 2022 Offering were amended as a result of antidilution provisions contained in those warrants. The July 2022 Offering consisted of one common share and one warrant. Upon issuance, the warrants were exercisable at a price of \$1.175 per warrant and included anti-dilution provisions in the case of a "dilutive issuance to reduce the exercise price of the warrants and increase the number of shares issuable thereunder, if common shares are sold or issued for consideration per share less than the warrant exercise price, subject to certain exceptions."

9. SHARE CAPITAL AND RESERVES (continued)

Warrants (continued)

On August 22, 2022, the Company closed the August 2022 Offering at a price of \$0.938 per unit. The August 2022 Offering resulted in a dilutive issuance and the exercise price of the warrants issued in the July 2022 Offering was reduced to \$0.938 per share and the number of shares issuable under each warrant was increased such that the aggregate exercise price payable after taking into account the decrease in the exercise price shall be equal to the aggregate exercise price prior to the adjustment. These 1,236,468 warrants are now exercisable at a price of \$0.938 per common share for approximately 1,549,704 common shares, subject to the rounding down of each warrant exercise.

During the six months ended February 28, 2023, 87,600 of these warrants were exercised resulting in the issuance of 109,788 common shares for gross proceeds to the \$102,929.

Agent warrant units

The changes in agent warrant units outstanding are as follows:

	Number of Warrants	Weighted Average Exercise Price
Balance at August 31, 2021	61,728	\$ 8.58
Issued	125,300	\$ 1.03
Expired	(61,728)	\$ (8.58)
Balance at August 31, 2022 and February 28, 2023	125,300	\$ 1.03

As at February 28, 2023, the Company had the following agent warrant units outstanding:

			Weighted Average
		Number of	Remaining Life
Date of Expiry	Exercise Price	Agent Warrant Units	in Years
July 4, 2027	\$ 1.03	43,380	4.35
August 22, 2027	\$ 1.03	81,920	4.48
Total	\$ 1.03	125,300	4.43

10. RELATED PARTY TRANSACTIONS AND KEY MANAGEMENT COMPENSATION

Key management personnel are considered to be those persons having authority and responsibility for planning, directing and controlling the activities of the Company, directly or indirectly. Key management includes senior officers and directors of the Company.

Related party transactions to key management personnel are as follows:

Six months ended February 28	2023	2022	
Short-term benefits ⁽¹⁾	\$ 305,394	\$ 315,100	
Consulting fees – other ⁽²⁾	6,500	-	
Share-based payments ⁽³⁾	790,723	260,523	
Rent ⁽⁴⁾	-	9,000	
	\$ 1,102,617	\$ 584,623	

⁽¹⁾ Salaries paid to officers and directors fees to independent directors:

- \$110,000 (February 28, 2022 - \$110,000) to Chief Executive Officer;

\$60,000 (February 28, 2022 - \$42,500) to Chief Financial Officer, who was appointed effective December 1, 2021;

Notes to Unaudited Condensed Interim Consolidated Financial Statements For the Six Months Ended February 28, 2023 and 2022 (Expressed in Canadian dollars)

10. RELATED PARTY TRANSACTIONS AND KEY MANAGEMENT COMPENSATION (continued)

- \$nil (February 28, 2022 \$75,000, including \$45,000 pertaining to a severance payment) to the Chief Financial Officer who resigned as Chief Financial Officer effective December 1, 2021.
- \$65,000 (February 28, 2022 \$65,000) to the Vice President Research and Operations
- \$24,501 (February 28, 2022 \$11,600) to Chairman and independent director;
- \$15,000 (February 28, 2022 \$5,000) to an independent director;
- \$15,000 (February 28, 2022 \$3,000) to an independent director;
- \$15,893 (February 28, 2022 \$nil) to an independent director, who was elected to the board of directors on February 28, 2022;
- \$nil (February 28, 2022 \$3,000) to an independent director, who ceased to be a director of the Company on February 28, 2022.
- (2) For the six months ended February 28, 2023, \$1,500 (2022 \$nil) was paid to a partnership where the Chairman and independent director was a partner for corporate secretarial services. For the six months ended February 28, 2023, \$5,000 (2022 \$nil) was paid to an independent director pertaining to scientific consulting services provided to the Company.
- ⁽³⁾ Share-based payments for the six months ended February 28, 2023 were non-cash items that consisted of the fair value of the stock options and RSUs that were granted to key management personnel including members of the Board of Directors, but unvested during the six months ended February 28, 2023.
- (4) Rent:

For the six months ended February 28, 2022, \$9,000 was paid for corporate office space to a company where a senior officer until December 1, 2021 and director until September 22, 2021 was a principal.

Accounts payable and accrued liabilities include the following amounts due to related parties:

As at	Februa	ry 28, 2023	August 31, 2022		
Key management personnel – bonuses	\$	34,200	\$	268,000	
Key management personnel – directors fees		5,444		5,244	
Key management personnel – consulting fees		-		788	
Total	\$	39,644	\$	274,032	

The amounts recorded within accounts payable and accrued liabilities that are due to related parties are unsecured, non-interest bearing and due on demand.

Prepaid expenses as at February 28, 2023 did not include any amounts (August 31, 2022 - \$32,132) pertaining to prepaid board of directors fees.

11. RISK AND CAPITAL MANAGEMENT

The Company manages its capital structure and makes adjustments to it based on the funds available to the Company in order to support future business opportunities. The Company defines its capital as shareholders' equity. The Board of Directors does not establish quantitative return on capital criteria for management, but rather relies on the expertise of the Company's management to manage its capital to be able to sustain the future development of the Company's business. The Company currently has no source of revenues, and therefore, is dependent upon external financings to fund activities. In order to carry future projects and pay administrative costs, the Company will spend its existing working capital and raise additional funds as needed. Management reviews its capital management approach on an ongoing basis and believes that this approach, given the relative size of the Company, is reasonable. There were no changes in the Company's approach to capital management during the six months ended February 28, 2023. The Company is not subject to externally imposed capital requirements.

Notes to Unaudited Condensed Interim Consolidated Financial Statements For the Six Months Ended February 28, 2023 and 2022 (Expressed in Canadian dollars)

12. 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 Australia. All of the Company's expenditures are incurred in both Canada and Australia. Geographical information of the Company's long-term assets are as follows:

As at February 28, 2023, the Company's long-term assets are located as follows:

	Canada	Aus	tralia	Total
Restricted cash equivalents	\$ 57,500	\$	-	\$ 57,500
Deferred share issue costs	197,703		-	197,703
Intangible assets	5,302,307		-	5,302,307
	\$ 5,557,510	\$	-	\$ 5,557,510

As at August 31, 2022, the Company's long-term assets were located as follows:

	Canada	Au	stralia	Total
Restricted cash equivalents	\$ 57,500	\$	-	\$ 57,500
Intangible assets	5,256,159		-	5,256,159
	\$ 5,313,659	\$	-	\$ 5,313,659

13. SUBSEQUENT EVENTS

Subsequent to February 28, 2023:

On March 1, 2023, a total of 12,000 incentive stock options expired unexercised. The stock options expired had exercise prices of \$12.00 per share.

On March 5, 2023, a total of 476,224 warrants expired unexercised. The warrants expired had exercise prices of \$10.00 per share.

On March 14, 2023, the Company issued 13,332 common shares to a director of the Company pertaining to RSUs that vested on January 1, 2023.

On March 21, 2023, the Company announced a rights offering to raise gross proceeds of approximately \$2,416,747 (the "Rights Offering"). The Company will be offering 9,666,988 rights (the "Rights") to holders of its Class A common shares (the "Shares") at the close of business on the record date of March 29, 2023 (the "Record Date") on the basis of one Right for each one common share held. Each one Right will entitle the holder to subscribe for one unit (a "Unit") at the subscription price of \$0.25 per Unit.

Each Unit will consist of one common share and one common share purchase warrant, with each warrant being exercisable for one common share at the exercise price of \$0.52 for a period of 18 months after the date of issue of the warrants, subject to acceleration to a date that is not less than 30 days following delivery of an acceleration notice to the holders of the warrants if the volume weighted average price of the Shares for each of the ten consecutive trading days on the CSE exceeds \$1.04.

13. SUBSEQUENT EVENTS (continued)

The Rights will be offered to shareholders resident in all provinces and territories of Canada (the "Eligible Jurisdictions").

The Company has also entered into an agreement with Research Capital Corporation ("RCC" or the "Soliciting Dealer") pursuant to which RCC has been appointed as the exclusive soliciting dealer for and on behalf of the Company on a commercially reasonable efforts basis. RCC will also have the right, but not the obligation, to purchase Units for which subscriptions have not been received by the expiry time on the expiry date of the Rights Offering (the "Top-up Right"). RCC will receive a commission of five percent of the gross proceeds of the Rights Offering, excluding those Rights exercised by shareholders on the president's list (the "President's List") for which a commission of two percent will be paid to a maximum of 25% of the gross proceeds of the Rights Offering. RCC will also receive that number of Soliciting Dealer warrants (the "Soliciting Dealer Warrants") equal to five percent of the Units subscribed for under the Rights Offering, excluding those Units subscribed for under the Rights Offering, excluding those Units subscribed for under the Rights Offering, excluding those Units subscribed for under the Rights Offering, excluding those Units subscribed for by shareholders on the President's List for which they will receive two percent in Soliciting Dealer Warrants and those Units resulting from the exercise of the Top-up Right. Additionally, the Soliciting Dealer will receive that number of Soliciting Dealer Warrant entitles the holder thereof to purchase one Unit at the Unit subscription price, for a period of 18 months from the date of issuance. The Company will also pay to RCC a corporate finance fee of \$20,000 plus tax.

The proceeds of the Rights Offering are expected to be used for working capital and general corporate purposes and administrative expenses.