

MedMira Inc.

Condensed Interim Consolidated Financial Statements For the three months ended October 31, 2021 and October 31, 2020 (Unaudited – Prepared by Management)

In accordance with National Instrument 51-102 released by the Canadian Securities Administrators, the Company discloses that its auditors have not reviewed the unaudited financial statements for the period ending October 31, 2021

December 30, 2021

Management's responsibility for financial reporting

The accompanying consolidated financial statements of MedMira Inc. (MedMira or the Company) are the responsibility of management and have been approved by the Board of Directors. The consolidated financial statements have been prepared by management in accordance with International Financial Reporting Standards (IFRS). The consolidated financial statements includes amounts and assumptions based on management's best estimates which have been derived with careful judgement.

In fulfilling its responsibilities, management has developed and maintains a system of internal accounting controls. These controls are designed to ensure that the financial records are reliable for preparation of the consolidated financial statements.

The Board of Directors of the Company is responsible for ensuring that management fulfils its responsibilities for financial reporting and is ultimately responsible for reviewing and approving the condensed interim consolidated financial statements and the accompanying management's discussion and analysis. The Board of Directors carries out this responsibility principally through its Audit Committee.

The Audit Committee is a subcommittee of the Board of Directors. It is responsible for oversight of the internal control and financial matters assisting the Company's management and independent auditors to ensure that the integrity of the financial reporting process is maintained.

(signed) *Hermes Chan* Chief Executive Officer (signed) *Markus Meile* Chief Financial Officer

Unaudited consolidated statements of financial position As at October 31, 2021 and July 31, 2021

In Canadian dollars

	Notes	31-Oct-21 Ś	31-Jul-21 \$
Assets		Ş	Ş
Current assets			
Cash		995,217	-
Trade and other receivables		1,302,235	1,250,648
Prepaid expenses		81,660	89,925
Inventories	4	224,000	235,773
Total current assets	-	2,603,112	1,576,346
Non-current assets			
Property, plant and equipment		2,265,345	2,313,724
Intangible assets		2	2
Total non-current assets	-	2,265,347	2,313,726
Total assets	=	4,868,459	3,890,072
Liabilities			
Current liabilities			
Bank indebtedness		-	10,113
Current portion of debt	8	9,183,967	9,181,821
Trade accounts payable and accrued liabilities		2,607,983	2,699,743
Salaries and benefits payable		1,787,161	1,733,849
Interest payable		2,405,194	2,280,816
Deferred rent		30,860	35,966
Deferred revenue		1,022,716	1,198,009
Provision for royalty	11	62,673	144,311
Advance from shareholder	10	1,665,147	-
Current portion of lease liabilities	7	146,115	130,000
Total current liabilities	_	18,911,816	17,4 14,628
Long term liabilities			
Long term debt	8	40,000	40,000
Lease liability	7	2,132,050	2,159,342
Total long term liabilities	_	2,172,050	2,199,342
Total liabilities	-	21,083,866	19,613,970
Equity			
Share capital	5	63,901,590	63,904,090
Stock based compensation reserve	5	31,961	31,961
Equity reserve	5	13,791,920	13,791,920
Accumulated deficit	_	(93,940,878)	(93,451,869)
Total shareholders' deficiency	_	(16,215,407)	(15,723,898)
Total liabilities and equity	=	4,868,459	3,890,072

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

Approved on behalf of the Board of Directors

(signed) Hermes Chan, Director

(signed) Steve Cummings, director

Unaudited consolidated statements of operations and comprehensive loss For the three months ended October 31, 2021 and October 31, 2020

In Canadian dollars

		\$	\$
Product			
Product sales	3	40,731	1,565,744
Product cost of sales	4	(16,038)	(203,473)
Gross margin on product		24,693	1,362,271
Services			
Service sales		161,430	37,079
Service cost of sales		(161,430)	(37,079)
Gross maring on services		<u> </u>	
Operating expenses			
Research and development	13	(47,605)	(61,772)
Sales and marketing		(556)	(17,299)
Other direct costs		(218,877)	(231,762)
General and administrative		(146,689)	(168,088)
Total operating expenses		(413,727)	(478,921)
Operating loss		(389,034)	883,350
Operating loss		(389,034)	885,550
Non-operating expense			
Government Assistance	15	64,703	10,000
Financing expense	15	(164,678)	(178,178)
Net and comprehensive loss		(489,009)	715,172
Basic loss per share	5	(0.001)	0.001
Diluted loss per share	5	(0.001)	0.001

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



Unaudited consolidated statements of changes in equity

In Canadian dollars

		Share	capital					
	Notes	Common shares	Preferred shares	Warrant reserve	Option reserve	Equity reserve	Accumulated deficit	Shareholders' deficiency
Balance at July 31, 2020		63,419,302	2,500	-	10,252	13,781,668	(92,776,072)	(15,562,350)
Net and comprehensive income Expiration of warrants		-	-	-	-	-	715,172 -	715,172 -
Balance at October 31, 2020		63,419,302	2,500	-	10,252	13,781,668	(92,060,900)	(14,847,178)
Net and comprehensive loss		-	-	-	-	-	(1,390,969)	(1,390,969)
Expiration of stock options	5	-	-	-	(10,252)	10,252	-	-
Shares issued for cash	5	468,039	-	31,961	-	-	-	500,000
Exercise of stock options	5	15,000	-	-	-	-	-	15,000
Share issuance costs	5	(751)	-	-	-	-	-	(751)
Balance at July 31, 2021		63,901,590	2,500	31,961	-	13,791,920	(93,451,869)	(15,723,898)
Net and comprehensive income		-	-	-	-	-	(489,009)	(489,009)
Share issuance costs	5	(2,500)	-	-	-	-	-	(2,500)
Balance at October 31, 2021		63,899,090	2,500	31,961	-	13,791,920	(93,940,878)	(16,215,408)

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

Unaudited consolidated statements of cash flows For the three months ended October 31, 2021 and October 31, 2020

In Canadian dollars

NotesSSCash from operating activitiesNet loss(489,009)Adjustments for: Depreciation52,897Depreciation52,897State and other receivables(51,595)Decrease in trade and other receivables(51,595)Decrease in prepaid expenses8,265Decrease in trade accounts payable and accrued liabilities(91,760)Decrease in object current liabilities(91,760)Decrease in deferred revenue(175,279)Net cash used in operating activities(4,517)Cash flow from investing activities(10,113)Cash flow from financing activities(10,113)Decrease in bank indebtedness(10,113)Cash flow from financing activities5Decrease in base obligations7Net cash used in investing activities(10,113)Cash flow from financing activities5Decrease in base obligations7Proceeds from borrowings8Share issuance costs5Decrease (decrease) in cash(91,761)Advance from shareholder111,665,147-Net cash from financing activities(10,113)Advance from shareholder11Net increase (decrease) in cash995,222Cosh tthe end of the year-Advance from shareholder995,222Cash at the end of the year-Advance from shareholder-Advance from shareholder-Advance from shareholder-Advance from			31-Oct-21	31-Oct-20
Net loss(489,009)715,177Adjustments for: Depreciation52,89752,240Movements in working capital:(10,1595)(922,551)Increase in trade and other receivables(51,595)(922,551)Decrease in prepaid expenses8,26528,894Decrease in trade accounts payable and accrued liabilities(91,760)127,188Increase in trade accounts payable and accrued liabilities(91,760)127,188Increase in deferred revenue(175,279)168,704Net cash used in operating activities(4,517)(4,588)Cash flow from investing activities(10,113)-Net cash used in investing activities(10,113)-Decrease in bank indebtedness(10,113)-Share issuance costs5(2,500)-Decrease in lease obligations7(11,177)(23,770)Proceeds from borrowings855,846-Net cash row shareholder111,665,147-Net cash from financing activities111,665,147-Net cash from financing activities111,665,147-Net cash from financing activities111,643,501(81,421)Net increase (decrease) in cash295,222201,396Cash at the beginning of the year-401,861		Notes	\$	\$
Adjustments for: Depreciation52,89752,240Movements in working capital: Increase in trade and other receivables(51,595)(922,551)Decrease in inventories11,773(116,896)Decrease in prepaid expenses8,26528,894Decrease in other current liabilities90,946234,649Decrease in other current liabilities90,946234,649Decrease in deferred revenue(175,279)168,704Net cash used in operating activities(4,517)(4,588)Cash flow from investing activities(4,517)(4,588)Decrease in lease obligations7(11,113)-Share issuance costs5(2,500)-Decrease in lease obligations7(11,177)(23,770)Proceeds from borrowings855,846-Repayment of borrowings8(53,702)(57,651)Advance from shareholder111,665,147-Net cash from financing activities111,665,147-Net cash from financing activities20,39635,846-Repayment of borrowings8(53,702)(57,651)Advance from shareholder111,665,147-Net cash from financing activities116,43,501(81,421)Net increase (decrease) in cash995,222201,396Cash at the beginning of the year-401,861	Cash from operating activities			
Depreciation52,89752,240Movements in working capital:Increase in trade and other receivables(51,595)(922,551)Decrease in inventories11,773(116,896)Decrease in inventories8,26528,894Decrease in prepaid expenses8,26528,894Decrease in other current liabilities(91,760)127,188Increase in other current liabilities90,946234,649Decrease in deferred revenue(175,279)168,704Net cash used in operating activities(643,762)287,405Cash flow from investing activities(4,517)(4,588)Net cash used in investing activities(10,113)-Share is uance costs5(2,500)-Decrease in lease obligations7(11,177)(23,770)Proceeds from borrowings855,846-Repayment of borrowings8(53,702)(57,651)Advance from shareholder111,665,147-Net increase (decrease) in cash995,222201,396Cash at the beginning of the year-401,861	Net loss		(489,009)	715,177
Movements in working capital:(51,595)(922,551)Increase in trade and other receivables(1,773)(116,896)Decrease in inventories11,773(116,896)Decrease in prepaid expenses8,26528,894Decrease in trade accounts payable and accrued liabilities(91,760)127,188Increase in other current liabilities90,946234,649Decrease in deferred revenue(175,279)168,704Net cash used in operating activities(643,762)287,405Cash flow from investing activities(4,517)(4,588)Net cash used in investing activities(10,113)-Share issuance costs5(2,500)-Decrease in lease obligations7(11,177)(23,770)Proceeds from borrowings8(53,702)(57,651)Advance from shareholder111,665,147-Net cash from financing activities111,663,501(81,421)Net increase (decrease) in cash995,222201,396-Cash from financing activities401,861	Adjustments for:			
Increase in trade and other receivables(51,595)(922,551)Decrease in inventories11,773(116,896)Decrease in prepaid expenses8,26528,894Decrease in trade accounts payable and accrued liabilities(91,760)127,188Increase in other current liabilities90,946234,649Decrease in operating activities(643,762)287,405Cash flow from investing activities(4,517)(4,588)Net cash used in operating activities(10,113)-Decrease in bank indebtedness(10,113)-Share issuance costs5(2,500)-Decrease in lease obligations7(11,177)(23,770)Proceeds from borrowings855,846-Repayment of borrowings8(53,702)(57,651)Advance from shareholder111,665,147-Net cash used in cash995,222201,396Cash at the beginning of the year-401,861	Depreciation		52,897	52,240
Decrease in inventories11,773(116,896)Decrease in prepaid expenses8,26528,894Decrease in trade accounts payable and accrued liabilities(91,760)127,188Increse in other current liabilities90,946234,649Decrease in deferred revenue(175,279)168,704Net cash used in operating activities(643,762)287,405Cash flow from investing activities(4,517)(4,588)Net cash used in investing activities(10,113)-Share issuance costs5(2,500)-Decrease in lease obligations7(11,177)(23,770)Proceeds from borrowings855,846-Repayment of borrowings8(53,702)(57,651)Advance from shareholder111,665,147-Net cash from financing activities111,643,501(81,421)Net increase (decrease) in cash995,222201,396Cash at the beginning of the year-401,861	Movements in working capital:			
Decrease in prepaid expenses8,26528,894Decrease in trade accounts payable and accrued liabilities(91,760)127,188Increse in other current liabilities90,946234,649Decrease in deferred revenue(175,279)168,704Net cash used in operating activities(643,762)287,405Cash flow from investing activities(4,517)(4,588)Net cash used in investing activities(10,113)-Decrease in bank indebtedness(10,113)-Decrease in bank indebtedness5(2,500)Decrease in lease obligations7(11,177)Proceeds from borrowings855,846Repayment of borrowings8(53,702)Advance from shareholder111,665,147Net cash from financing activities(81,421)Net cash from financing activities201,396Cash flow from financing activities201,396Cash flow from financing activities11Decrease in lease obligations7Proceeds from borrowings8Bart of borrowings8Bart of borrowings8Cash from financing activities11Net cash from financing activities201,396Cash at the beginning of the year-Utilized-Stare in cash current of borrowings201,396Cash at the beginning of the year-Stare in cash current of borrowings-Stare in the beginning of the year-Stare in the beginning of the year- <td>Increase in trade and other receivables</td> <td></td> <td>(51,595)</td> <td>(922,551)</td>	Increase in trade and other receivables		(51,595)	(922,551)
Decrease in trade accounts payable and accrued liabilities(91,760)127,188Increse in other current liabilities90,946234,649Decrease in deferred revenue(175,279)168,704Net cash used in operating activities(643,762)287,405Cash flow from investing activities(4,517)(4,588)Net cash used in investing activities(10,113)-Decrease in bank indebtedness(10,113)-Decrease in bank indebtedness5(2,500)Decrease in lease obligations7(11,177)Proceeds from borrowings855,846Repayment of borrowings8(53,702)Advance from shareholder111,665,147Net cash from financing activities(11,127)Net cash from financing activities20,1396Cash flow from financing activities-Decrease in lease obligations995,222201,396201,396Cash at the beginning of the year-	Decrease in inventories		11,773	(116,896)
Increse in other current liabilities90,946234,649Decrease in deferred revenue(175,279)168,704Net cash used in operating activities(643,762)287,405Cash flow from investing activities(4,517)(4,588)Net cash used in investing activities(10,113)-Decrease in bank indebtedness(10,113)-Share issuance costs5(2,500)-Decrease in lease obligations7(11,177)(23,770)Proceeds from borrowings855,846-Repayment of borrowings8(53,702)(57,651)Advance from shareholder111,665,147-Net cash from financing activities111,643,501(81,421)Net increase (decrease) in cash995,222201,396201,396Cash at the beginning of the year-401,861-	Decrease in prepaid expenses		8,265	28,894
Decrease in deferred revenue(175,279)168,704Net cash used in operating activities(643,762)287,405Cash flow from investing activities(4,517)(4,588)Net cash used in investing activities(4,517)(4,588)Net cash used in investing activities(10,113)-Cash flow from financing activities5(2,500)-Decrease in bank indebtedness5(2,500)-Decrease in lease obligations7(11,177)(23,770)Proceeds from borrowings855,846-Repayment of borrowings8(53,702)(57,651)Advance from shareholder111,665,147-Net cash from financing activities995,222201,396Cash at the beginning of the year-401,861	Decrease in trade accounts payable and accrued liabilities		(91,760)	127,188
Net cash used in operating activities(643,762)287,405Cash flow from investing activities(4,517)(4,588)Net cash used in investing activities(4,517)(4,588)Cash flow from financing activities(10,113)-Decrease in bank indebtedness5(2,500)-Decrease in lease obligations7(11,177)(23,770)Proceeds from borrowings855,846-Repayment of borrowings8(53,702)(57,651)Advance from shareholder111,665,147-Net cash from financing activities1,643,501(81,421)Net increase (decrease) in cash995,222201,396Cash at the beginning of the year-401,861	Increse in other current liabilities		90,946	234,649
Cash flow from investing activities(4,517)(4,588)Net cash used in investing activities(4,517)(4,588)Cash flow from financing activities(10,113)-Decrease in bank indebtedness5(2,500)-Decrease in lease obligations7(11,177)(23,770)Proceeds from borrowings855,846-Repayment of borrowings8(53,702)(57,651)Advance from shareholder111,665,147-Net cash from financing activities995,222201,396Cash at the beginning of the year-401,861	Decrease in deferred revenue		(175,279)	168,704
Net cash used in investing activities(4,517)(4,588)Cash flow from financing activities(10,113)-Decrease in bank indebtedness(10,113)-Share issuance costs5(2,500)-Decrease in lease obligations7(11,177)(23,770)Proceeds from borrowings855,846-Repayment of borrowings8(53,702)(57,651)Advance from shareholder111,665,147-Net cash from financing activities995,222201,396Cash at the beginning of the year-401,861	Net cash used in operating activities		(643,762)	287,405
Cash flow from financing activitiesDecrease in bank indebtedness(10,113)Share issuance costs5Decrease in lease obligations7Decrease in lease obligations7Proceeds from borrowings8Repayment of borrowings8Advance from shareholder111,665,147-Net cash from financing activities995,222201,396-Cash at the beginning of the year-401,861	Cash flow from investing activities		(4,517)	(4,588)
Decrease in bank indebtedness(10,113)-Share issuance costs5(2,500)-Decrease in lease obligations7(11,177)(23,770)Proceeds from borrowings855,846-Repayment of borrowings8(53,702)(57,651)Advance from shareholder111,665,147-Net cash from financing activities995,222201,396Cash at the beginning of the year-401,861	Net cash used in investing activities		(4,517)	(4,588)
Share issuance costs5(2,500)-Decrease in lease obligations7(11,177)(23,770)Proceeds from borrowings855,846-Repayment of borrowings8(53,702)(57,651)Advance from shareholder111,665,147-Net cash from financing activities111,643,501(81,421)Net increase (decrease) in cash995,222201,396Cash at the beginning of the year-401,861	Cash flow from financing activities			
Decrease in lease obligations 7 (11,177) (23,770) Proceeds from borrowings 8 55,846 - Repayment of borrowings 8 (53,702) (57,651) Advance from shareholder 11 1,665,147 - Net cash from financing activities 11 1,643,501 (81,421) Net increase (decrease) in cash 995,222 201,396 Cash at the beginning of the year - 401,861	Decrease in bank indebtedness		(10,113)	-
Proceeds from borrowings855,846-Repayment of borrowings8(53,702)(57,651)Advance from shareholder111,665,147-Net cash from financing activities111,643,501(81,421)Net increase (decrease) in cash995,222201,396Cash at the beginning of the year-401,861	Share issuance costs	5	(2,500)	-
Repayment of borrowings 8 (53,702) (57,651) Advance from shareholder 11 1,665,147 - Net cash from financing activities 11 1,643,501 (81,421) Net increase (decrease) in cash 995,222 201,396 Cash at the beginning of the year - 401,861	Decrease in lease obligations	7	(11,177)	(23,770)
Advance from shareholder111,665,147-Net cash from financing activities111,643,501(81,421)Net increase (decrease) in cash995,222201,396Cash at the beginning of the year-401,861	Proceeds from borrowings	8	55,846	-
Net cash from financing activities1,643,501(81,421)Net increase (decrease) in cash995,222201,396Cash at the beginning of the year-401,861	Repayment of borrowings	8	(53,702)	(57,651)
Net increase (decrease) in cash995,222201,396Cash at the beginning of the year-401,861	Advance from shareholder	11	1,665,147	
Cash at the beginning of the year - 401,861	Net cash from financing activities		1,643,501	(81,421)
	Net increase (decrease) in cash		995,222	201,396
Cash at the end of the year 995,222 603,257	Cash at the beginning of the year		-	401,861
	Cash at the end of the year		995,222	603,257

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





1. Reporting entity

Nature of operations

MedMira Inc. ("MedMira" or "the Company") is a biotechnology company headquartered in Canada. The address of the Company's registered office is 155 Chain Lake Drive, Suite 1, Halifax, Nova Scotia, B3S 1B3. MedMira Holding AG owns the majority of MedMira's shares and is the controlling shareholder. MedMira, through its subsidiaries, is engaged in the business of research, development and manufacturing of rapid diagnostics and technologies. The Company invests in research in order to maintain and expand its position in the global diagnostics market. MedMira's research is focused on specific areas of the broader diagnostics market, namely the rapid, point-of-care, and *in vitro* sectors.

2. Basis of preparation

a. Statement of compliance

The consolidated financial statements have been prepared in accordance with International Financial Reporting Standards ("IFRS").

The consolidated financial statements were authorized for issue by the Board of Directors on December 30, 2021.

b. Going-concern

The accompanying consolidated financial statements have been prepared on the basis of IFRS applicable to a goingconcern, which contemplates the realization of assets and liquidation of liabilities during the normal course of operations. However, certain adverse conditions and events cast significant doubt upon the validity of this assumption.

The Company has incurred losses and negative cash flows from operations on a cumulative basis since inception. For the three months ended October 31, 2021, the Company realized a net loss of \$0.5 million (October 31, 2020 – net income of \$0.7 million), consisting of a net loss from operations of \$0.4 million (October 31, 2020 – net income of \$0.9 million), and other non-operating losses of \$0.1 million (October 31, 2020 - \$0.2 million). Negative cash inflows from operations were \$0.6 million (October 31, 2020 – net inflows of \$0.3 million). As at October 31, 2021, the Company had an accumulated deficit of \$94.0 million (July 31, 2021 - \$93.5 million) and a negative working capital position of \$16.3 million (July 31, 2021 - \$15.8 million). In addition, as at October 31, 2021, \$9.1 million of debt was in default. The Company currently has insufficient cash to fund its operations for the next 12 months. In addition to its ongoing working capital requirements, the Company must secure sufficient funding for its research and development programs for existing commitments, including its current portion of debt of approximately \$9.1 million. These material uncertainties may cast significant doubt about the Company's ability to continue as a going concern.

The Company's objectives in managing capital are to ensure it can meet its ongoing working capital requirements. The Company must secure sufficient capital to support its capital requirements for research and development programs, existing commitments, including its current portion of debt of approximately \$9.1 million, as well as growth opportunities.

Management dedicates significant time to pursuing investment alternatives that will fund the Company's operations and growth opportunities so it can continue as a going concern. Debt arrangements were also ongoing with the Company's major shareholder and other debt holders. Subsequent to the close of the first quarter of fiscal year 2022,



In Canadian dollars

the Company, has generated additional revenues from product sales, product development and license fees, which support the Company's on-going operating costs and provide funding for its product development activities. Management continues to work closely with its main investor to support any additional cash requirements if needed, nevertheless there is no assurance that this initiative would be successful.

The Company is subject to risks associated with early stage companies, including but not limited to, dependence on key individuals, competition from substitute services and larger companies, and the requirement for the continued successful development and marketing of its products and services. The Company's ability to continue as a going-concern is dependent upon its ability to generate positive cash flow from operations and secure additional financing and the continued support of its lenders and shareholders. These financial statements do not reflect the adjustments to carrying values of assets and liabilities and the reported expenses and statement of financial position classifications that would be necessary were the going-concern assumption not appropriate. These adjustments could be material.

c. Basis of consolidation

Subsidiaries

Subsidiaries are entities controlled by the Company. Control is achieved when the Company has the power over the investee, is exposed, or has rights, to variable returns from its involvement with the investee; and has the ability to use its power to affect its returns. The Company reassesses whether or not it controls an investee if facts and circumstances indicate that there changes to one or more of the three elements of control listed above. The financial statements of subsidiaries are included in the consolidated financial statements from the date that control commences until the date that control ceases. Intra-company balances and transactions, and any unrealized income and expenses arising from intra-company transactions, are eliminated in preparing the consolidated financial statements.

3. Revenue

The Company derives approximately 96% (October 31, 2020 - 98%) of its revenue from three (October 31, 2020 -three) main customers and, for these customers, assesses the recoverability of each account on a regular basis. During the three months ended October 31, 2021, customer 1 accounted for 79% of the Company's revenue, customer 2 accounted for 11% of the revenue and customer 3 accounted for 6%.

	31-Oct-21	31-Oct-20
	\$	\$
Product sales	40,731	1,565,744
Service sales	161,430	37,079
Total revenue	202,161	1,602,823

Service sales are generated from research and development work on a contract for Ritec AG.



In Canadian dollars

The Company organizes and records revenue based on major geographical territories around the world. The table below provides the geographic breakdown of revenue.

	31-Oct-21 \$	30-Oct-20 \$
North America*	200,289	1,559,939
Europe	1,418	38,928
Asia Pacific	454	3,956
Total revenue	202,161	1,602,823

*For the three months ended October 31, 2021, revenue in North America included sales made in Canada (the Company's country of domicile) of \$6,000 (October 31, 2020 - \$16,855).

4. Inventories

As at October 31, 2021, there were no valuation allowances against inventory (July 31, 2021 - \$nil).

During the three months ended October 31, 2021, inventory valued at \$16,457 was expensed as product cost of sales (October 31, 2020 - \$189,417), which included write-downs of inventory as a result of net realizable value being lower than cost of \$7,778 (October 31, 2021 – \$6,177). No inventory write-downs recognized in previous years were reversed during the current year.

	31-Oct-21	31-Jul-21
	\$	\$
Raw materials and consumables	168,246	176,031
Work in process	47,096	52,912
Finished goods	8,658	6,830
Total inventories	224,000	235,773



5. Capital and other components of equity

a. Authorized

The Company is authorized to issue an unlimited number of Series A preferred shares, non-voting, non-participating, redeemable at the Company's option at \$0.001 per share after March 31, 2010, convertible into an equal number of common shares upon the Company meeting certain milestones. The preferred shares earn no dividends.

The Company is authorized to issue an unlimited number of voting common shares without nominal or par value.

b. Share capital issued

	Numl	ber of		Value of	
	Common shares	Preferred shares	Common shares	Preferred shares	Total share capital
			\$	\$	\$
Balance at July 31, 2021	661,375,816	5,000,000	63,901,590	2,500	63,904,090
Share issuance costs	-	-	(2,500)	-	(2,500)
Balance at October 31, 2021	661,375,816	5,000,000	63,899,090	2,500	63,901,590

The total common shares issued and outstanding includes 4,064,464 common shares held in escrow scheduled to be released when the Company obtains positive operating cash flow.

The Series A preferred shares had a stated capital of \$2,500 at October 31, 2021 (July 31, 2021 - \$2,500).

c. Warrants

	Number of warrants	Warrant reserve ذ
Balance at July 31, 2021	2,711,496	31,961
Balance at October 31, 2021	2,711,496	31,961



The total warrants outstanding at October 31, 2021 are shown below:

Issued	Number	Exercise price \$	Expiry date
July 14, 2021	2,711,496	0.1844	January 14, 2022

d. Equity Reserve

The change in equity reserve is outlined in the table below:

	Equity Reserve \$
Balance at July 31, 2021	13,791,920
Balance at October 31, 2021	13,791,920

6. Loss per share

	for the three m	onths ended
	31-Oct-21	31-Oct-20
	\$	\$
Net income (loss) attributable to common shareholders	(489,009)	715,175
Issued common shares	661,375,816	658,364,320
Weighted average number of common shares	661,375,816	658,364,320
Basic earnings (loss) per share	(0.001)	0.001
Diluted earnings (loss) per share	(0.001)	0.001



In Canadian dollars

The diluted weighted average number of common shares outstanding is the same as the basic weighted average number of common shares outstanding for the three months ended October 31, 2021, as the exercise of options would be anti-dilutive.

7. Lease liability

	Building \$
at July 31, 2021	2,303,653
Interest expense	28,796
Less: Lease payments	(54,284)
at October 31, 2021	2,278,165
Less: Current portion	(146,115)
	2,132,050

The lease liability is based on one lease the company has for the building it is using for operations. The remaining lease term is three years with an option to renew for two additional terms of five years each. The imputed finance costs of the liability was determined based on an incremental borrowing rate of 5%. The minimum lease payments for the next five year are as follows:

		Lease Liability \$	Finance Charge \$	Total \$
Year ending October 31,	2022	146,115	113,379	259,494
	2023	154,429	106,073	260,502
	2024	172,311	98,276	270,587
	2025	183,889	86,698	270,587
	2026	190,941	80,654	271,595



In Canadian dollars

8. Loans and borrowings

a. Loans

	31-Oct-21		31-J	ul-21
	Carrying value	Contract value	Carrying value	Contract value
	\$	\$	\$	\$
Short term loans	2,293,496	2,293,496	2,276,557	2,276,557
Loan 1	1,054,167	1,054,167	1,054,167	1,054,167
Loan 2	1,300,000	1,300,000	1,300,000	1,300,000
Loan 3	204,604	204,604	207,792	207,792
Loan 4	541,600	541,600	550,040	550,040
Loan 5	203,100	203,100	206,265	206,265
Canada emergency business account	40,000	30,000	40,000	40,000
ACOA loans	473,610	473,610	473,610	473,610
Nova Scotia government loan 1	3,016,000	3,016,000	3,016,000	3,016,000
Nova Scotia government loan 2	97,390	97,390	97,390	97,390
Total loan principal	9,223,967	9,213,967	9,221,821	9,221,821
Long term portion of principal	40,000		40,000	
Current portion payable of principal	9,183,967		9,181,821	

The required annual principal repayments on loans and borrowings are as follows:

	Repayment required \$
Fiscal year 2022 Fiscal year 2023	2,183,967 40,000
Total	2,223,967

Short term loans

The Company has six short term loans with related parties. These loans are utilized by the Company for short term working capital requirements. The loans have an interest rate of 5% per year. As of October 31, 2021 the loans are all in default due to non-payment.

Loan 1

Loan established October 31, 2012, bearing 5% interest with monthly interest only payments until November 30, 2013, followed by monthly principal payments and accrued interest for five additional years ending November 30, 2018. The loan is secured by interest on intellectual property and on the step-up technology. The loan was in default on October 31, 2021 due to non-payment of principal and interest and thus has been classified as a current liability.

In Canadian dollars

Loan 2

Loan established July 31, 2012, bearing 5% interest with monthly interest payments were due until April 30, 2016, followed by equal monthly principal payments and accrued interest for four additional years ending July 31, 2020. The loan was in default on October 31, 2021 due to non-payment of principal and interest and thus has been classified as a current liability.

Loan 3

Loan was established on July 31, 2016, bearing 5% interest with the Company's Chief Financial Officer. The loan was renegotiated on January 21, 2017 and is now fully payable on or before October 1, 2019. The loan was in default on October 31, 2021 due to non-payment of principal and interest and thus has been classified as a current liability.

Loan 4

Loan was established on November 6, 2019 with MedMira Holding AG. The loan bears 5% interest and is due on December 1, 2021.

Loan 5

Loan was established on May 15, 2020 with MedMira Holding AG. The loan bears 5% interest and is due on May 31, 2020. The loan was in default on October 31, 2021 due to non-payment of principal and interest and thus has been classified as a current liability.

Canada Emergency Business Account (CEBA)

The Company received a loan of CAD\$40,000 from Bank of Montreal which is fully secured by the Government of Canada. This Relief Line of Credit was the governments direct response to support Canadian companies during the COVID-19 situation. This loan carries an interest rate of 0% per annum to be repaid in full by the December 31, 2022. This loan may be extended from January 1, 2023 to December 31, 2025 in which case this loan carries an interest of 5%. If this loan is repaid before December 31, 2022 the Company is entitled to a credit in the amount of 25% equal to \$10,000.

Atlantic Canada Opportunities Agency (ACOA) loans

Loans established on October 31, 2012, bearing no interest with monthly principal payments of \$3,747 until July 31, 2013, followed by monthly principal payments of \$24,234 for five additional years ending July 31, 2018. The loan was renegotiated in July 2014, bearing no interest with a monthly principal payment of \$24,234 in August 2014 followed by 40 monthly principal payments of \$27,800 starting on February 1, 2015 and one monthly principal payment of \$26,975 at the end of the loan. The loan is secured by all present and subsequently acquired personal property, excepting consumer goods. The loan was in default on October 31, 2021 due to non-payment of principal and interest and thus has been classified as a current liability.

Nova Scotia government loan 1

The loan was established in August 2015, bearing interest based on the Province of Nova Scotia's five year cost of funds, plus five hundred basis points. Monthly interest payments are due until August 31, 2018. Starting on September 1, 2016, thirteen monthly principal payments of \$120,000 are due followed by ten monthly principal payments of \$135,000 starting on October 1, 2017 and one monthly principal payment of \$106,000 on August 1, 2018. The loan is secured by first interest on intellectual property and on the Maple Bio sensor technology. The loan was in default on

🔁 med**mira**



In Canadian dollars

October 31, 2021 due to non-payment of principal and interest and thus has been classified as a current liability.

Nova Scotia government loan 2

Loan established September 14, 2012, bearing no interest with the balance due by August 31, 2018. The loan is secured by first interest on intellectual property and on the Maple Bio sensor technology. The loan was in default on October 31, 2021 due to non-payment of principal and interest and thus has been classified as a current liability.

9. Shareholder advance

During the quarter, the Company received a shareholder advance of \$1,665,147. The advance forms part of the cash equity investment that occurred subsequent to the end of the quarter (see note 16). The advance is non-interest bearing.

10. Capital management and financial risks

a. Capital management

The Company's objectives in managing capital are to ensure sufficient liquidity to support the capital requirements of its various businesses, including growth opportunities. The Company manages its capital structure and makes adjustments in light of general economic conditions, the risk characteristics of the underlying assets and the Company's working capital requirements. Management of the capital structure involves the issuance of new debt, the repayment of existing debt using cash generated by operations and issuance of additional financial structures such as product financing and royalty agreements. The capital structure of the Company is composed of shareholders' deficiency, cash, long-term and short-term debts. The provisions of certain financing agreements provide for restrictions on the activities of the Company in terms of their use of funds. Such restrictions are mainly applied in specific product development financing projects. The Company's objectives when managing capital are to provide competitive cost structures, safeguard its assets and daily cash flow management in order to maximize the Company's cash holding.

The Company's capital is summarized in the table below.

	31-Oct-21	31-Jul-21
	\$	\$
Total debt	9,223,967	9,221,821
Less: Cash	(995,217)	
Net debt	8,228,750	9,221,821
Shareholders' deficiency	(16,214,219)	(15,723,898)
Total capital	(7,985,469)	(6,502,077)

Refer to the note 2b for information on how the Company manages its plan and its ability to continue as a going concern.



In Canadian dollars

b. Foreign currency risk

Most of the Company's sales are denominated in foreign currencies. The Company's US dollar foreign currency denominated monetary assets and monetary liabilities at the end of the reporting period are shown in the table below.

	31-Oct-21	
	US\$	US\$
Cash	243	243
Trade and other receivables	818,645	818,645
Prepaids	24,073	24,073
Accounts payable and accrued liabilities	1,355,559	1,355,559
Royalty provision	50,608	104,317
Debt	214,639	94,556

A one percent change in the US dollar exchange rate would result in approximately a \$24,638 (July 31, 2021 - \$23,974) impact on the statement of financial position and consolidated statement of operations.

The Company's Swiss Franc foreign currency denominated monetary assets and monetary liabilities at the end of the reporting period are shown in the table below:

	31-Oct-21	31-Jul-21
	CHF	CHF
Cash	693,626	41
Accounts payable and accrued liabilities	1,035,114	1,126,978
Debt	2,278,860	2,238,160

A one percent change in the US dollar exchange rate would result in approximately a \$40,076 (July 31, 2020 - \$21,297) impact on the statement of financial position and consolidated statement of operations.

c. Interest rate risk

The Company is not exposed to interest rate risk as it borrows funds at fixed rates.

d. Credit risk

The Company exposed to credit risk in relation to its trade accounts receivable. To mitigate such risk, the Corporation continuously monitors the financial condition of its customers and reviews the credit history or worthiness of each new customer. The Company mitigates this risk by requiring a 100% down payment prior to shipment for new clients. The Company establishes an allowance for doubtful accounts based on specific credit risk of its customers by examining such factors as the number of overdue days of the customers' balance outstanding as well as the customers' collection history. Since 96% of the Company's sales are with three international companies there is no significant concentration of credit risk.



In Canadian dollars

Trade and other receivables include amounts that are past due as of October 31, 2021 for which the Company has not recognized an allowance for doubtful accounts because there has not been a significant change in the credit quality of the customer and the amounts are still considered recoverable.

e. Liquidity risk

Liquidity risk represents the possibility that the Company may not be able to gather sufficient cash resources, when required and under reasonable conditions, to meet its financial obligations. As at October 31, 2021, the Company does not have sufficient cash to meet all of its current liabilities.

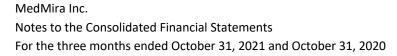
The Company also continues to have an ongoing need for substantial capital resources to research and develop, commercialize and manufacture its products and technologies. The Company is not yet receiving a significant ongoing revenue stream, nor can it be certain that it will receive significant revenue before additional cash is required. As a result, there can be no assurance that the Company will have sufficient capital to fund its ongoing operations, develop or commercialize its products without future financing.

The Company's contractual maturities for its financial liabilities are outlined in the table below.

	Total	Less than 1 year	1 to 3 years	4 to 5 years	After 5 years
	\$	\$	\$	\$	\$
Debt	9,223,967	9,183,967	40,000	-	-
Accounts payable and accrued liabilities	6,800,338	6,800,338	-	-	-
Lease liabilities	2,278,165	146,115	507,629	401,591	1,222,830
Advance from shareholder	1,665,147	1,665,147	-	-	-
Royalty provision	62,673	62,673	-	-	-
Total debt	20,030,290	17,858,240	547,629	401,591	1,222,830
For the year ended July 31, 2021	Total	Less than 1 year	1 to 3 years	4 to 5 years	After 5 years
	Ś	ś	i to 5 years	s to s years	s s
Debt	9,221,821	9,181,821	40,000	-	-
Accounts payable and accrued liabilities	6,724,521	6,724,521	-	-	-
Lease liabliities	2,303,654	144,311	499,370	394,641	1,265,332
Royalty provision	130,000	130,000	-	-	-
Total debt	18,379,996	16,180,653	539,370	394,641	1,265,332

For the three months ended October 31, 2021

The payments noted above do not include interest payments.





11. Royalty provision

During March 2015, the Company entered into a royalty agreement with MedMira Holding AG whereby MedMira Holding AG would receive a 10% royalty on all future US sales of the Reveal G4 product for a five year period commencing on the day the first full payment and delivery of at least CAD \$100,000 worth of product. In exchange, MedMira Holding AG provided the Company with \$270,000 to fund costs required to complete the product development and obtain US Food and Drug Administration (FDA) pre-market approval. At the inception of the arrangement, the Company's best estimate of the value of the provision was zero and as MedMira Holding AG is the controlling shareholder of the Company, the \$270,000 was recorded in equity (Note 8). As at October 31, 2021, the Company's best estimate of the provision was \$62,673 (July 31, 2021 - \$130,000), which is recorded in royalty provision and the change in fair value of the provision recorded in financing expense in profit or loss.

During July 2016, the Company entered into a royalty agreement with MedMira Holding AG whereby MedMira Holding AG would receive a 10% royalty on all future sales of the hepatitis C (HCV) portion of the approved Multiplo HIV/HCV test commencing on the day of the first full delivery and payment of CAD \$10,000 worth of product. In exchange, MedMira Holding AG provided the Company with \$200,000 to fund costs required to complete product development and obtain FDA pre-market approval. At the inception of the arrangement, the Company's best estimate of the fair value of the provision was zero and as MedMira Holding AG is the controlling shareholder of the Company, the \$200,000 was recorded in equity reserve. As at October 31, 2021, the Company's best estimate of the fair value of the provision was zero. Management's fair value estimate was based on changes made during the FY2017 product commercialization prioritization process which placed the Multiplo HIV/HCV project on hold until further notice.

During October 2016, the Company entered into a royalty agreement with Ritec AG whereby Ritec AG would receive a 12.5% royalty on all future sales of the approved Reveal G4 CLIA-waived product commencing on the day of the first full delivery and payment of CAD \$10,000 worth of product. In exchange, Ritec AG provided the Company with \$1,310,100 to fund costs required to complete the product development, clinical trials and obtain FDA approval. At the inception of the arrangement, the Company's best estimate of the fair value of the provision was zero and as Ritec AG is owned by a shareholder of MedMira Holding AG who is the controlling shareholder of the fair value of th

The change in royalty provision is outlined in the table below:

Balance at July 31, 2021	\$ 130,000
Payment of royalty provision	(67,327)
Balance at October 31, 2021	62,673



In Canadian dollars

12. Related parties

The following transactions occurred with related parties during the three months ended October 31, 2021:

- Short term loans totalling \$5,000 were repaid to employees (July 31, 2021 \$56,364)
- Short term loans totalling \$55,846 were received from an officer (July 31, 2021 \$26,884)
- A shareholder advance totalling \$1,665,147 was received from MedMira Holding AG (July 31, 2021 nil)
- A payment of \$67,328 (July 31, 2021 nil) was made to Ritec AG as payment towards a royalty agreement.

The following balances with related parties were outstanding at October 31, 2021:

- Salaries and benefits totalling \$1,160,706 was due to officers (July 31, 2021 \$1,142,165).
- A long term loan totalling \$204,604 was due to the Chief Financial Officer (July 31, 20201- \$207,792).
- A royalty provision was owed to MedMira Holding AG of \$62,673 (July 31, 2021 \$130,000).
- Short term loans totalling \$1,624,800 are owed to Ritec AG (July 31, 2021 \$1,650,120).
- Short term loans totalling \$330,194 were owed to one officer (July 31, 2021 \$277,662).
- Short term loans totalling \$326,895 were owed to MedMira Holding AG (July 31, 2021 \$343,775).
- Long term loans totalling \$756,305 were owed to MedMira Holding AG (July 31, 2021 \$756,305).

13. Research and development

The following table provides a summary of aggregate research costs and reimbursements.

	31-Oct-21	31-Oct-20
	\$	\$
Research and development expenses	(169,143)	(83,313)
Less: research and development expenses allocated to cost of sales	121,538	21,541
Net research and development expense	(47,605)	(61,772)



14. Expenses by nature

The following table provides the Company's expenses listed by the nature of the expense.

	for the three mo	nths ended
	31-Oct-21	31-Oct-20
	\$	\$
Change in inventory	(16,457)	(189,417)
Employee benefits	(371,336)	(304,033)
Depreciation	(52,897)	(52,240)
Distribution	(1,834)	(16,865)
Facility	(21,009)	(64,804)
Professional services	(53,383)	(31,018)
Lab supplies	(19,878)	(62,830)
Other expenses	(99,175)	(58,123)
Exchange gains (losses)	44,774	59,857
Finance costs	(164,678)	(178,178)
Government Assistance	64,703	10,000
	(691,170)	(887,651)

15. Financing expense

A breakdown of the income (expenses) allocated to financing expense on the consolidated statements of operations and comprehensive loss is provided in the table below.

	31-Oct-21	31-Oct-20
	\$	\$
Finance costs	(164,678)	(178,178)
Gain on Emergency Business account loan	64,703	10,000
Total financing expense	(99,975)	(178,178)

16. Subsequent events

During the first quarter of fiscal 2022, the Company entered a share arrangement with MedMira Holding AG. The company received \$1.67 million and a reduction of debt of \$3.56 million in exchange for 36,069,844 of common shares at a price of \$0.145 per share. In addition MedMira Holding AG receives 11,000,000 common share warrants at an exercise price of \$0.15 exercisable within 6 months.