Financial Statements (Expressed in Canadian Dollars)

KANE BIOTECH INC.

Years ended December 31, 2012 and 2011



MANAGEMENT REPORT

The accompanying financial statements have been prepared by management and approved by the board of directors of Kane Biotech Inc. (the "Company"). Management is responsible for the information and representations contained in these financial statements.

These financial statements have been prepared in accordance with International Financial Reporting Standards. The significant accounting policies, which management believes are appropriate for the Company, are described in note 2 to these financial statements. The Company maintains a system of internal control and appropriate processes to provide reasonable assurance that assets are safeguarded and to ensure that relevant and reliable financial information is produced.

The board of directors is responsible for reviewing and approving these financial statements and overseeing management's performance of its financial reporting responsibilities. An audit committee of three non-management directors is appointed by the board. The audit committee reviews the financial statements, audit process and financial reporting with management and with the external auditors and reports to the board of directors prior to the approval of the audited financial statements for publication.

MNP LLP, the Company's external auditors, who are appointed by the shareholders, audited the financial statements in accordance with Canadian generally accepted auditing standards to enable them to express to the shareholders their opinion on these financial statements. Their report follows.

/s/ Gord Froehlich	/s/ Mark Matthewson
Mr. Gord Froehlich President & Chief Executive Officer	Mr. Mark Matthewson, CA Chief Financial Officer

April 4, 2013

Independent Auditors' Report

To The Shareholders of Kane Biotech Inc.:

We have audited the accompanying financial statements of Kane Biotech Inc., which comprise the statement of financial position as at December 31, 2012 and the statement of comprehensive loss, statement of changes in equity and statement of cash flows for the year then ended and a summary of significant accounting policies and other explanatory information.

Management's Responsibility for the Financial Statements

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

Auditors' Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with Canadian generally accepted auditing standards. Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditors' judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the financial statements present fairly, in all material respects, the financial position of Kane Biotech Inc. as at December 31, 2012 and its financial performance and its cash flows for the year then ended in accordance with International Financial Reporting Standards.

Emphasis of Matter

Without qualifying our opinion, we draw attention to Note 2(c) in the financial statements which indicates that Kane Biotech Inc. has experienced operating losses and cash outflows since incorporation, has a deficit of \$9,945,829 and has not reached successful commercialization of its products. These conditions, along with other matters as set forth in Note 2(c), indicate the existence of a material uncertainty that may cast significant doubt about Kane Biotech Inc.'s ability to continue as a going concern.

Other Matter

The comparative figures as at December 31, 2011 and for the year then ended were audited by another firm of Chartered Accountants who expressed an unqualified opinion in their report dated April 23, 2012.

Winnipeg, Manitoba

April 4, 2013

MNP LLP Chartered Accountants







1		Dece	December 31, 2012		mber 31, 2011
Assets					
Current assets:					
Cash		\$	1,415,015	\$	1,319,386
Other receivables			134,114		93,472
Other current assets			17,214		16,221
Total current assets			1,566,343		1,429,079
Non-current assets:					
Property and equipment	4		43,087		36,441
Intangible assets	5		915,370		1,005,288
Total non-current assets			958,457		1,041,729
Total assets		\$	2,524,800	\$	2,470,808
Liabilities and Shareholders' Equity					
Current liabilities:					
Accounts payable and accrued liabilities	6		176,726		92,725
Total current liabilities			176,726		92,725
Shareholders' Equity					
Share capital	8(b)		9,373,205		8,505,641
Contributed surplus			1,796,405		1,530,429
Warrants	8(d)		1,124,293		828,347
Deficit			(9,945,829)		(8,486,334)
Total			2,348,074		2,378,083
Total liabilities and equity		\$	2,524,800	\$	2,470,808



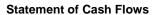


			Year ended		Year ended
	Note	December 31, 2012		Dece	mber 31, 2011
Expenses					
General and administration	11	\$	777,616	\$	649,053
Research	11		686,286		586,194
Loss from operations			(1,463,902)		(1,235,247)
Finance income (costs):					
Finance income			12,801		20,188
Finance expense			(4,985)		(786)
Foreign exchange loss, net			(3,544)		(3,934)
Net finance income			4,272		15,468
Gain (loss) on disposal of property and equip	ment		135		(1,370)
Loss and comprehensive loss for the period		\$	(1,459,495)	\$	(1,221,149)
Basic and diluted loss per share for the period	od 8(e)	\$	(0.02)	\$	(0.02)



Statement of Changes in Equity Year ended December 31, 2012 and 2011

		Share	Contributed				
N	lote	Capital	Surplus	W	arrants	Deficit	Total
Balance December 31, 2010		\$ 7,091,173	\$1,049,905	\$	287,723	\$ (7,265,185)	\$1,163,616
Loss and comprehensive loss	for th	e period				(1,221,149)	(1,221,149)
Transactions with owners, reco	orded	directly in equi	ty				
Issue of common shares 8	(b)	1,409,468	(3,380)		-	-	1,406,088
Share based payments 8	(c)	5,000	247,224		-	-	252,224
Warrrants granted 8	(d)	-	-		777,304	-	777,304
Warrants expired 8	(d)	-	236,680		(236,680)	-	-
Total transactions with owner	ers	1,414,468	480,524		540,624	-	2,435,616
Balance December 31, 2011		\$ 8,505,641	\$1,530,429	\$	828,347	\$ (8,486,334)	\$2,378,083
Loss and comprehensive loss	for th	e period				(1,459,495)	(1,459,495)
Transactions with owners, reco	orded	directly in equi	ty				
Issue of common shares 8	(b)	867,564	-		-		867,564
Share based payments 8	(c)	-	85,317		-		85,317
Warrants granted 8	(d)	-	-		476,605		476,605
Warrants expired 8	(d)	<u>-</u>	180,659		(180,659)		-
Total transactions with owner	ers	867,564	265,976		295,946	-	1,429,486
Balance December 31, 2012		\$ 9,373,205	\$1,796,405	\$	1,124,293	\$ (9,945,829)	\$2,348,074





		Year ended		Year ended
	Note	December 31, 2012	Dec	ember 31, 2011
Cash provided by (used in):				
Operating activities:				
Loss and comprehensive loss for the period		\$ (1,459,495)	\$	(1,221,149)
Adjustments for:		ψ (1,435,453)	Ψ	(1,221,149)
Depreciation of property and equipment		8,984		8,143
Amortization of patents		26,493		20,253
Write down of patents	5	141,177		40,883
Share based compensation		85,317		247,224
Gain (loss) on disposal of assets		(135)		1,370
Change in the following:				
Other receivables		(40,642)		(56,323)
Other current assets		(993)		17,317
Accounts payable and accrued liabilities		84,001		1,977
		(1,155,293)		(940,305)
Financing activities:				
Issuance of common shares,	8(b) 8(d)		
net of share issuance costs		1,344,169		2,188,393
Investing activities:				
Purchase of property and equipment,				
net of proceeds on disposal	4	(15,495)		(12,359)
Patent and trademark costs	5	(77,752)		(103,865)
		(93,247)		(116,224)
Increase (decrease) in cash		95,629		1,131,864
Cash, beginning of period		1,319,386		187,522
Cash, end of period		\$ 1,415,015	\$	1,319,386
Supplemental cash flow information:				
Non-cash financing activities:				
Warrants issued as share issue costs	8(d)	\$ 41,045	\$	129,616
_	8(d)	\$ 41,045	\$	129,616

Notes to the Financial Statements Year ended December 31, 2012 and 2011



1. Reporting entity:

Kane Biotech Inc. (the "Company") is a company domiciled and incorporated in Canada. The address of the Company's registered office is 162-196 Innovation Drive, Winnipeg, Manitoba, Canada. The Company is primarily involved in research and development. To date, the Company has no products in commercial production or use.

2. Basis of preparation of financial statements:

(a) Statement of compliance

The financial statements have been prepared in accordance with International Financial Reporting Standards (IFRSs) as issued by the International Accounting Standards Board (IASB).

The financial statements were authorized for issue by the Board of Directors on April 4, 2013.

(b) Basis of measurement

The financial statements have been prepared on the historical cost basis except for the following items:

- financial instruments at fair value at the issue date
- equity settled share-based payment awards are measured at fair value at the grant date

(c) Going concern

These financial statements have been prepared using IFRSs that are applicable to a going concern, which contemplates that Kane Biotech Inc. will continue in operation for the foreseeable future and will be able to realize its assets and discharge its liabilities and commitments in the normal course of business. There is substantial doubt about the appropriateness of the use of the going concern assumption because the Company has experienced operating losses and cash outflows from operations since inception and has not reached successful commercialization of its products.

The Company's future operations are completely dependent upon its ability to generate product sales, negotiate collaboration or licence agreements with upfront payments, obtain research grant funding, or other strategic alternatives, and/or secure additional funds. While the Company is striving to achieve the above plans, there is no assurance that such sources of funds will be available or obtained on favourable terms. If the Company cannot generate product sales, negotiate collaboration or licence agreements with upfront payments, obtain research grant funding, or if it cannot secure additional financing on terms that would be acceptable to it, the Company will have to consider additional strategic alternatives which may include, among other strategies, exploring the monetization of certain tangible and intangible assets as well as seeking to license assets, potential asset divestitures, winding up, dissolution or liquidation of the Company.

The ability of the Company to continue as a going concern and to realize the carrying value of its assets and discharge its liabilities and commitments when due is dependent on the successful completion of the actions taken or planned, some of which are described above, which management believes will mitigate the adverse conditions and events which raise doubt about the validity of the going concern assumption used in preparing these financial statements. There is no certainty that these and other strategies will be sufficient to permit the Company to continue as a going concern.

These financial statements do not reflect adjustments in the carrying values of the Company's assets and liabilities, expenses, and the balance sheet classifications used, that would be necessary if the going concern assumption were not appropriate. Such adjustments could be material.

(d) Functional and presentation currency

The financial statements are presented in Canadian dollars, which is the Company's functional currency. All financial information presented has been rounded to the nearest dollar except where indicated otherwise.



Notes to the Financial Statements Year ended December 31, 2012 and 2011

2. Basis of preparation of financial statements (continued):

(e) Use of estimates and judgments

The preparation of these financial statements in conformity with IFRSs requires management to make judgments, estimates and assumptions that affect the application of accounting policies and the reported amounts of assets, liabilities, income and expenses. Actual results may differ from these estimates.

Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognized in the period in which the estimates are revised and in any future periods affected.

Information about critical judgments in applying accounting policies that have the most significant effect on the amounts recognized in the financial statements and information about assumptions and estimation uncertainties that have a significant risk of resulting in a material adjustment within the next financial years are included in the following notes:

- Note 3(d)(i) Research and development costs
- Note 3(d)(ii) Patents and trademarks
- Note 3(d)(iii)Technology licenses
- Note 3(f)(ii) and Note 13(b) Share-based compensation
- Note 3 (e) (ii) impairment of non-financial assets.

3. Significant accounting policies:

The accounting policies set out below have been applied consistently to all periods presented in these financial statements and to the 2012 annual audited financial statements unless otherwise indicated.

(a) Foreign currency transactions

Transactions in foreign currencies are translated at exchange rates at the dates of the transactions. Monetary assets and liabilities denominated in foreign currencies at the reporting date are re-translated at the exchange rate at that date. Non-monetary items that are measured in terms of historical cost in a foreign currency are translated using the exchange rate at the date of the transaction.

(b) Financial instruments

(i) Non-derivative financial assets

The Company initially recognizes receivables and deposits on the date that they are originated.

The Company derecognizes a financial asset when the contractual rights to the cash flows from the asset expire.

The Company classifies non-derivative financial assets into the following categories: loans and receivables. The Company has not classified any assets or liabilities as held-to-maturity or as available-for-sale. The Company had no "other comprehensive income or loss" transactions during the year ended December 31, 2012 or 2011 and no opening or closing balances for accumulated other comprehensive income or loss.

Cash and cash equivalents

Cash and cash equivalents comprise cash balances.



Notes to the Financial Statements Year ended December 31, 2012 and 2011

3. Significant accounting policies (continued):

(ii) Non-derivative financial liabilities

The Company derecognizes a financial liability when its contractual obligations are discharged or cancelled or expire.

The Company has the following non-derivative financial liabilities which are classified as other financial liabilities: accounts payable and accrued liabilities.

(iii) Share capital

Common voting shares are classified as equity. Incremental costs directly attributable to the issue of common voting shares are recognized as a deduction from equity, net of any tax effects.

(iv) Warrants

Warrants are classified as equity. Incremental costs directly attributable to the exercise of warrants and related issue of common voting shares are recognized as a deduction from equity, net of any tax effects.

(c) Property and equipment

(i) Recognition and measurement

Items of property and equipment are measured at cost less accumulated depreciation and accumulated impairment losses. When parts of an item of property and equipment have different useful lives, they are accounted for as separate items (major components) of property and equipment. The costs of the day-to-day servicing of property and equipment are recognized in the statement of comprehensive loss in the period in which they are incurred.

(ii) Depreciation

Depreciation is recognized in profit or loss over the estimated useful lives of each part of an item of property and equipment in a manner which most closely reflects the expected pattern of consumption of the future economic benefits embodied in the asset. The estimated useful lives and depreciation method for the current and comparative periods are as follows:

Asset	Basis	Rate
Computer equipment	Diminishing balance	30%
Scientific equipment	Diminishing balance	20%
Office equipment	Diminishing balance	20%
Leasehold improvements	Straight-line	Term of lease

Depreciation methods, useful lives and residual values are reviewed at each financial year-end and adjusted if appropriate.



Notes to the Financial Statements Year ended December 31, 2012 and 2011

3. Significant accounting policies (continued):

(d) Intangible assets

(i) Research and development

Expenditure on research activities, undertaken with the prospect of gaining new scientific or technical knowledge and understanding, is recognized in profit or loss as incurred.

Development activities involve a plan or design for the production of new or substantially improved products and processes. Development expenditure is capitalized only if development costs can be measured reliably, the product or process is technically and commercially feasible, future economic benefits are probable, and the Company intends to and has sufficient resources to complete development and to use or sell the asset. No development costs have been capitalized to date.

(ii) Patents and trademarks

Costs incurred in obtaining a patent are capitalized and amortized on a straight-line basis over the legal life of the respective patent or trademark, being approximately twenty years, or its economic life, if shorter. Trademarks have an indefinite life. Costs incurred in successfully obtaining a patent or trademark are measured at cost less accumulated amortization and accumulated impairment losses. The cost of servicing the Company's patents and trademarks is expensed as incurred.

(iii) Technology licenses

Technology licenses are recorded at cost. The cost of technology licences will be amortized over their estimated useful life commencing in the period in which the product is commercially launched and sales of the licensed products are first earned.

(iv) Subsequent expenditure

Subsequent expenditure is capitalized only when it increases the future economic benefits embodied in the specific asset to which it relates. All other expenditures are recognized in profit or loss as incurred.

(e) Impairment

(i) Financial assets

At each reporting date, the Company assesses whether there is objective evidence that a financial asset is impaired.

If such evidence exists, the Company recognizes an impairment loss for financial assets. The carrying amount of the asset is reduced by this amount either directly or indirectly through the use of an allowance account.

(ii) Non-financial assets

The carrying amount of long-lived non-financial assets, including intangible assets and property and equipment, is reviewed at each reporting date to determine whether there is any indication of impairment. If any such indication exists, then the asset's recoverable amount is estimated. Intangible assets with indefinite lives and intangible assets not yet put into use are evaluated for impairment at least annually.

An impairment exists when the carrying value of an asset exceeds its recoverable amount, which is the higher of its fair value less costs to sell or its value in use. The fair value less costs to sell calculation is based on available data from observable market prices, less incremental costs. The value in use calculation is based on a discounted cash flow model. These calculations require the use of estimates and forecasts of future cash flows. Qualitative factors, including market size and market growth trends, strength of customer demand and degree of variability in cash flows, as well as other factors, are considered when making assumptions with regard to future cash flows and the appropriate discount rate. A change in any of the significant assumptions of estimates used to evaluate the underlying assets could result in a material change to the results of operations.



Notes to the Financial Statements Year ended December 31, 2012 and 2011

3. Significant accounting policies (continued):

Impairment losses recognized in prior periods are assessed at each reporting date for any indications that the loss has decreased or no longer exists. An impairment loss is reversed, to the extent that the asset's carrying amount does not exceed the carrying amount that would have been determined, net of amortization, if no impairment had been recognized. Write-downs as a result of impairment are recognized in research expense in the statement of comprehensive loss.

(f) Employee benefits

(i) Short-term employee benefits

Short-term employee benefit obligations are expensed as the related service is provided.

(ii) Share-based payment transactions

The grant date fair value of share-based payment awards granted to employees is recognized as a personnel expense, with a corresponding increase in equity, over the period that the employees unconditionally become entitled to the awards. The amount recognized as an expense is adjusted to reflect the number of awards for which the related service and non-market vesting conditions are expected to be met, such that the amount ultimately recognized as an expense is based on the number of awards that do meet the related service and non-market performance conditions at the vesting date. For share-based payment awards with non-vesting conditions, the grant date fair value of the share-based payment is measured to reflect such conditions and there is no true-up for differences between expected and actual outcomes.

Share-based payment arrangements in which the Company receives goods or services as consideration for its own equity instruments are accounted for as equity-settled share-based payment transactions. In situations where equity instruments are issued and some or all of the goods or services received by the entity as consideration cannot be specifically identified, they are measured at fair value of the share-based payment.

(g) Government grants

An unconditional government grant related to research and development activities is recognized in profit or loss as a deduction from the related expenditure when the grant becomes receivable. Grants that compensate the company for the cost of an asset are recognized in profit or loss on a systematic basis over the useful life of the asset.

(h) Finance income and finance costs

Finance income comprises interest income on funds invested which is recognized as it accrues in profit or loss, using the effective interest method. Finance costs comprise interest expense on borrowings which are recognized in profit or loss using the effective interest method.

Foreign currency gains and losses are reported on a net basis.

(i) Income tax

Income tax expense comprises current and deferred tax. Current tax and deferred tax are recognized in profit or loss except to the extent that it relates to items recognized directly in equity or in other comprehensive income.

Current tax is the expected tax payable or receivable on the taxable income or loss for the year, using tax rates enacted or substantively enacted at the reporting date, and any adjustment to tax payable in respect of previous years.

Deferred tax is recognized in respect of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for taxation purposes. Deferred tax is not recognized for the following temporary differences: the initial recognition of assets or liabilities in a transaction that is not a business combination and that affects neither accounting nor taxable profit or loss. Deferred tax is measured at the tax rates that are expected to be applied to temporary differences when they reverse, based on the laws that have been enacted or substantively enacted by the reporting date. Deferred tax assets and liabilities are offset if there is a legally enforceable right to offset current tax liabilities and assets, and they relate to income taxes levied by the same tax authority on the same taxable entity, or on different tax entities, but they intend to settle current tax liabilities and assets on a net basis or their tax assets and liabilities will be realized simultaneously.

Notes to the Financial Statements
Year ended December 31, 2012 and 2011



3. Significant accounting policies (continued):

A deferred tax asset is recognized for unused tax losses, tax credits and deductible temporary differences, to the extent that it is probable that future taxable profits will be available against which they can be utilised. Deferred tax assets are reviewed at each reporting date and are reduced to the extent that it is no longer probable that the related tax benefit will be realized.

Scientific research and development tax credits, which are earned as a result of incurring qualifying research and development expenditures, are recorded as a reduction of the related expense or cost of the asset acquired when there is reasonable assurance that they will be realized.

(j) Earnings (loss) per share

The Company presents basic earnings per share (EPS) data for its common voting shares. Basic EPS is calculated by dividing the profit or loss attributable to common voting shareholders of the Company by the weighted average number of common voting shares outstanding during the period, adjusted for own shares held. Common voting share equivalents have been excluded from the calculation of diluted loss per share as their effect is anti-dilutive.

(k) New standards and interpretations not yet adopted

Certain new standards, interpretations and amendments to existing standards issued by the IASB or the International Financial Reporting Interpretations Committee (IFRIC) that are not yet effective up to the date of issuance of the Company's financial statements are listed below. The Company is assessing the impact of these pronouncements on its results and financial position. The Company intends to adopt those standards when they become effective.

IFRS 9 Financial Instruments: Classification and Measurement

IFRS reflects the first phase of the IASB's work on the replacement of IAS 39- Financial Instruments, Recognition and Measurement, and deals with the classification and measurement of financial assets and financial liabilities. This standard establishes two primary measurement categories for financial assets, amortized cost and fair value, and eliminates the existing categories of held-to-maturity, available-for-sale, and loans and receivables. The new classification will depend on the entity's business model and contractual cash flow characteristics of the financial asset. In December 2011 the IASB issued an amendment to IFRS 9 to defer the mandatory effective date to annual periods on or after January 1, 2015.

IFRS 13 - Fair Value Measurement

In May 2011, the IASB published IFRS 13 - Fair Value Measurement, which is effective prospectively for annual periods beginning on or after January 1, 2013. IFRS 13 replaces the fair value measurement guidance contained in individual IFRS with a single source of fair value measurement guidance. It defines fair value as 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, i.e. an exit price. The standard also establishes a framework for measuring fair value and sets out disclosure requirements for fair value measurements to provide information that enables financial statement users to assess the methods and inputs used to develop fair value measurements and, for recurring fair value measurements that use significant unobservable inputs (Level 3), the effect of the measurements on profit or loss or other comprehensive income. IFRS 13 explains 'how' to measure fair value when it is required or permitted by other IFRS. IFRS 13 does not introduce new requirements to measure assets or liabilities at fair value, nor does it eliminate the practicability exceptions to fair value measurements that currently exist in certain standards. The Company intends to adopt IFRS 13 prospectively in its financial statements for the annual period beginning on January 1, 2013. The Company does not expect IFRS 13 to have a material impact on the financial statements.



Notes to the Financial Statements Year ended December 31, 2012 and 2011

4. Property and equipment:

The following is a summary of property and equipment as at December 31, 2012:

	Com	puter and	Scientific	Le	easehold	
Cost	Office	Equipment	Equipment	Impro	ovements	Total
Balance December 31, 2010	\$	13,122	\$ 126,321	\$	82,789	\$ 222,232
Additions		-	12,359		-	12,359
Disposals		(2,755)	(4,314)		(82,789)	(89,858)
Dalamas Dasamhay 24, 2014		40.007	404.000			444700
Balance December 31, 2011		10,367	134,366		-	144,733
Additions		1,737	14,811		-	16,548
Disposals		-	(4,668)		-	(4,668)
Balance December 31, 2012	\$	12,104	\$ 144,509	\$		\$ 156,613
	Con	nputer and	Scientific	L	easehold	
Depreciation and impairment loss	es Office	Equipment	Equipment	lmpr	ovements	Total
Balance December 31, 2010	\$	10,362	\$ 95,485	\$	82,789	\$ 188,636
Additions	Ψ	740	Ψ 93, 4 03	Ψ	02,703	8,143
Disposals		(2,265)	(3,433)		(82,789)	(88,487
Balance December 31, 2011		8,837	99,455		-	108,292
Additions		636	8,348		-	8,984
Disposals		-	(3,750)		-	(3,750
Balance December 31, 2012	\$	9,473	\$ 104,053	\$	-	\$ 113,526

	Computer and		Computer and Scientific		Leas	ehold		
Carrying amounts	Office Equipment		ment Equipment		Office Equipment Equipment Improvements		ements	Total
Balance December 31, 2010	\$	2,760	\$	30,836	\$	-	\$ 33,596	
Balance December 31, 2011	\$	1,530	\$	34,911	\$	-	\$ 36,441	
Balance December 31, 2012	\$	2,631	\$	40,456	\$	-	\$ 43,087	



Notes to the Financial Statements Year ended December 31, 2012 and 2011

5. Intangible assets:

The following is a summary of intangible assets as at December 31, 2012:

					Techn	ology		
Cost		Patents	Trad	emarks	Lice	enses		Total
	•						•	
Balance December 31, 2010	\$	686,975		1,021	\$ 29	8,150	\$	1,006,146
Additions		98,076	5	5,789		-		103,865
Change due to derecognition		(41,797)		-		-		(41,797)
Balance December 31, 2011		743,254	26	3,810	29	8,150		1,068,214
Additions		77,264		488		_		77,752
Change due to derecognition		(160,402)		-		-		(160,402)
Balance December 31, 2012	\$	660,116	\$ 27	7 ,298	\$ 29	8,150	\$	985,564
					Toobo	ology		
Accumulated amortization and derecognition		Patents	Trad	emarks	Technology Licenses			Total
D. I. O. 0040	•	40.500	•		Φ.		•	40.500
Balance December 31, 2010	\$	43,586	\$	-	\$	-	\$	43,586
Amortization		20,253		-		-		20,253
Change due to derecognition		(913)		-		-		(913)
Balance December 31, 2011		62,926		-		-		62,926
Amortization		26,493		-		-		26,493
Change due to derecognition		(19,225)		-		-		(19,225)
Balance December 31, 2012	\$	70,194	\$	-	\$	-	\$	70,194
					Techn	ology		
Carrying amounts		Patents	Trad	emarks	Lice	enses		Total

The Company has considered indicators of impairment as of December 31, 2012. To December 31, 2012, the Company has recorded aggregate impairment losses of \$440,668, primarily resulting from patent applications not pursued.

643,389

680,328

589,922

\$ 21,021

\$ 26,810

\$ 27,298

\$ 298,150

\$ 298,150

\$ 298,150

962,560

915,370

\$ 1,005,288

\$

Amortization and write down expenses are recognized in research expense.

Balance December 31, 2010

Balance December 31, 2011

Balance December 31, 2012



Notes to the Financial Statements Year ended December 31, 2012 and 2011

6. Accounts payable and accrued liabilities:

Trade payables due to related parties	Dece	mber 31, 2012	December 31, 2011		
Trade payables due to related parties	\$	-	\$	1,035	
Other trade payables		132,439		47,644	
Non-trade payables and accrued expenses		44,287		44,046	
	\$	176,726	\$	92,725	

7. Income taxes:

(a) Income tax provision

The reconciliation of the income tax provision using statutory income tax rates prevailing in Canada with the income tax expense reported in the financial statements is as follows:

	2012	2011
Canadian federal and provincial income tax rates at 27.0% (2011 - 28.5%)	\$ (394,064)	\$ (348,027)
Change in unrecognized deductible temporary differences		
and unused tax losses	428,042	240,419
Permanent differences and other	(33,978)	107,608
	\$ -	\$ -

The Company recognized no income taxes in the statement of comprehensive loss as it has been incurring losses since inception.

(b) Unrecognized deferred tax assets:

As at December 31, 2012 and 2011, temporary differences for which no deferred tax asset was recognized were as follows:

	2012	2011
Taxlosses	\$ 2,026,500	\$ 1,696,449
Scientific research and experimental development costs	511,449	451,172
Share issue costs	91,754	64,497
Other	196	211
	\$ 2,629,899	\$ 2,212,329

Given the Company's past losses, management does not believe that it is more probable than not that the Company can utilize its deferred tax assets and therefore it has not recognized any amount in the statement of financial position.



Notes to the Financial Statements Year ended December 31, 2012 and 2011

7. Income taxes (continued):

(c) Deferred tax liabilities:

As at December 31, 2012 and 2011, deferred tax liabilities were as follows:

	2012	2011
	2012	2011
Patent and technology licenses	\$ 137,230	\$ 149,360
Property and equipment	11,024	9,366
·	\$ 148,254	\$ 158,726

The deferred tax liability for temporary differences of \$549,090 (2011 - \$587,876) have been offset by sufficient deductible temporary differences (SR&ED costs) from (b) above which are available to reverse in the same period as the taxable temporary differences.

(d) At December 31, 2012, the Company has the following available for application in future years:

	2012	2011
Unutilized scientific research and development expending without time limitation	ditures \$ 1,894,254	\$ 1,671,000
Unutilized non-capital loss carried forward balances		
Expires in:		
2014	\$ 462,832	\$ 462,832
2015	726,171	726,171
2026	767,228	767,228
2027	846,139	846,139
2028	851,022	851,022
2029	843,989	843,989
2030	810,574	810,574
2031	975,188	975,188
2032	1,222,411	-
	\$ 7,505,554	\$ 6,283,143



Notes to the Financial Statements Year ended December 31, 2012 and 2011

7. Income taxes (continued):

	2012	2011
nutilized scientific research and development tax credit	S	
Expires in:		
2014	\$ 46,030	\$ 46,030
2015	84,169	84,169
2016	86,060	86,060
2017	64,907	64,907
2018	100,277	100,277
2019	64,534	64,534
2020	80,154	80,154
2021	51,214	51,214
2022	46,542	958
2023	4,105	4,105
2024	47,104	47,104
2025	71,115	71,115
2026	68,848	68,848
2027	51,926	51,926
2028	80,221	80,221
2029	51,627	51,627
2030	59,669	59,669
2031	54,268	54,268
2032	72,935	
	\$ 1,185,705	\$ 1,067,186

8. Share capital:

(a) Authorized

The Company has authorized share capital of an unlimited number of common voting shares, an unlimited number of class A common shares and an unlimited number of preferred shares. The preferred shares may be issued in one or more series, and the directors may fix prior to each series issued, the designation, rights, privileges, restrictions and conditions attached to each series of preferred shares.



Notes to the Financial Statements Year ended December 31, 2012 and 2011

8. Share capital (continued):

(b) Shares issued and outstanding

Shares issued and outstanding are as follows:

	Number of Common		
	Voting Shares		Amount
Balance December 31, 2010	40,619,901	\$	7,091,173
Issued for cash, net of issue costs of \$230,984	19,926,328	•	1,409,468
Exercise of options	50,000		5,000
Exercise of warrants	-		-
Balance, December 31, 2011	60,596,229		8,505,641
Issued for cash, net of issue costs of \$111,087	18,035,000		867,564
Exercise of options	-		-
Exercise of warrants	-		-
Balance, December 31, 2012	78,631,229	\$	9,373,205

On December 14, 2012, the Company closed a private placement offering (the "2012 Offering") of 18,035,000 units (a "Unit") at a price of \$0.08 per Unit, for aggregate gross proceeds to the Company of \$1,442,800 from the sale. Each Unit was comprised of one common share of the Company (a "Share") and one Share purchase warrant (a "Warrant"). Each whole Warrant entitles the holder to purchase one Share at a price of \$0.15 for a period of 12 months from the date the warrant was issued. The gross proceeds have been prorated to share capital and warrants based on the relative fair value of each component as follows: share capital - \$978.651 and warrants - \$464,149.

Certain individuals and companies assisted the Company by introducing potential subscribers for the 2012 offering and received a finder's fee in the amount of \$73,184 calculated as eight percent of the total subscription proceeds received from subscribers introduced to the Company by each particular individual and company. In addition, these individuals and companies were issued 914,800 compensation warrants, equivalent eight percent of the Units subscribed for by subscribers introduced to the Company by each particular individual and company. Each compensation warrant entitles the holder thereof to purchase one Share at a price of \$0.08 for a period of 12 months from the date of issue. The fair value of \$41,045 assigned to the compensation warrants upon issuance is included in share and warrant issue costs of \$139,677. The total costs of the 2012 Offering of \$139,677 have been allocated to share capital (\$111,087) and warrants (\$28,590) on a pro rata basis.

On April 15, 2011, the Company closed a private placement offering (the "2011 Offering") of 19,926,328 units (a "Unit") at a price of \$0.12 per Unit, for aggregate gross proceeds to the Company of \$2,391,159 from the sale. Each Unit was comprised of one common share of the Company (a "Share") and one Share purchase warrant (a "Warrant"). Each whole Warrant entitles the holder to purchase one Share at a price of \$0.17 for a period of 18 months from the date the warrant was issued. On October 2, 2012, the term of the warrants was amended to extend the exercise period by six months. The gross proceeds have been prorated to share capital and warrants based on the relative fair value of each component as follows: share capital - \$1,637,074 and warrants - \$754,086.

Certain individuals and companies assisted the Company by introducing potential subscribers for the 2011 offering and received a finder's fee in the amount of \$176,655 calculated as seven percent of the total subscription proceeds received from subscribers introduced to the Company by each particular individual and company. In addition, these individuals and companies were issued 1,532,107 compensation warrants, equivalent eight percent of the Units subscribed for by subscribers introduced to the Company by each particular individual and company. Each compensation warrant entitles the holder thereof to purchase one Share at a price of \$0.14 for a period of 18 months from the date of issue. The fair value of \$129,616 assigned to the compensation warrants upon issuance is included in share and warrant issue costs of \$337,384. The total costs of the 2011 Offering of \$337,384 have been allocated to share capital (\$230,984) and warrants (\$106,400) on a pro rata basis.



Notes to the Financial Statements Year ended December 31, 2012 and 2011

8. Share capital (continued):

(c) Stock option plan

The Company has an equity-settled Stock Option Plan ("Plan") in place for employees, directors, officers and consultants of the Company which is administered by the Board of Directors. The number of common shares reserved for issuance of stock options is limited to a maximum of 10% of the issued and outstanding shares of the Company at any one time. At December 31, 2012, an aggregate maximum of 7,863,123 (December 31, 2011 – 6,059,623) common voting shares are available to be purchased under the Plan and 3,640,623 (December 31, 2011 - 2,244,623) common share options remain available to be issued under the Plan.

Share options issued to employees, directors and officers of the Company under the Plan expire five years from the grant date. Share options issued to non-employee consultants expire five years from grant and generally vest over twenty-four months. The attributed exercise price of the grant per the Plan cannot be less than the closing price per common share on the date of the grant:

Changes in the number of options outstanding during the period ended December 31, 2012 and 2011 are as follows:

	December 31, 2012			Dec	ember	31, 2011
		W	eighted			Weighted
		a	verage			average
		е	xercise			exercise
	Options		price	Options		price
Balance, beginning of period	3,815,000	\$	0.17	1,577,500	\$	0.27
Granted	1,032,500		0.15	2,630,000		0.14
Exercised	-		-	(50,000)		0.10
Forfeited, cancelled or expired	(625,000)		0.37	(342,500)		0.28
Balance, end of period	4,222,500	\$	0.16	3,815,000	\$	0.17
Options exercisable, end of period	3,605,832	\$	0.15	2,431,667	\$	0.17
Weighted average fair value per unit of option						
granted during the year		\$	0.09		\$	0.11

Options outstanding at December 31, 2012 consist of the following:

		Weighted	V	Veighted	
		average		average	
	Outstanding	remaining		exercise	Exercisable
Range of exercise prices	number o	contractual life		price	number
\$0.10-\$0.25	4,222,500	2.96	\$	0.16	3,605,832



Notes to the Financial Statements Year ended December 31, 2012 and 2011

8. Share capital (continued):

For the year ended December 31, 2012, the Company recorded share option compensation expense of \$85,317 (December 31, 2011 - \$247,224) with a corresponding credit to contributed surplus. The share option compensation expense for options issued to employees was determined based on the fair value of the options at the date of measurement using the Black-Scholes option pricing model (Note 11(b)) with the following weighted average assumptions:

	December 31, 2012	December 31, 2011
Expected option life Risk free interest rate Expected volatility	5.0 years 1.21% 139.12%	4.9 years 2.43% 133.82%

For awards that vest at the end of a vesting period, compensation cost is recognized on a straight-line basis over the period of service. For awards subject to graded vesting, each instalment is treated as a separate award with separate fair value and a separate vesting period.

The share option expense of stock-based payments to non-employees was determined based on the fair value of the services received and recognized over the period in which the related service is received.

The expected life of the share options is based on historical data and current expectations and is not necessarily indicative of exercise patterns that may occur. Volatility is determined based on the five-year share price history. The expected volatility reflects the assumption that the historical volatility over a period similar to the life of the options is indicative of future trends, which may also not necessarily be the actual outcome.

(d) Warrants

Changes in the number of warrants outstanding during the error ended December 31, 2012 and 2011 are as follows:

			Decembe	r 31, 2012	December 31, 20		
				Weighted			Weighted
				average			average
				exercise			exercise
	Warrants		Amount	price	Warrants	Amount	price
Balance, beginning of period	24,624,435	\$	828,347	\$ 0.16	5,913,245	\$287,723	\$ 0.17
Issued, pursuant to							
private placements	18,035,000		435,559	0.15	19,926,328	647,688	0.17
Issued, pursuant to finder's fee	914,800		41,046	0.08	1,532,107	129,616	0.14
Exercised	-		-	-	-	-	-
Expired	(4,698,107)		(180,659)	0.13	(2,747,245)	(236,680)	0.24
Balance, end of period	38,876,128	\$	1,124,293	\$ 0.16	24,624,435	\$828,347	\$ 0.16
Weighted average remaining cor	ntractual life (yea	ırs)		0.61 years			0.74 years



Notes to the Financial Statements Year ended December 31, 2012 and 2011

8. Share capital (continued):

The relative fair value of warrants was determined at the date of measurement using the Black Scholes option pricing model with the following weighted average assumptions:

	December 31, 2012	December 31, 2011
Expected life	1 year	1.5 years
Risk free interest rate	1.12%	1.74%
Expected volatility	97.62%	100.47%

(e) Per share amounts

The weighted average number of common voting shares outstanding for the year ended December 31, 2012 and 2011 was 61,433,920 and 54,901,741, respectively. The dilution created by options and warrants has not been reflected in the per share amounts as the effect would be anti-dilutive.

9. Commitments and contingencies:

(a) Commitments

As at December 31, 2012 and in the normal course of business, the Company has obligations to make future payments, representing contracts and other commitments that are known and committed.

Contractual obligation payments due by fiscal period ending December 31:

2013 2014 2015 2016		106,769 10,000 10,000 10,000
2017	\$	10,000
	•	-,

The Company has no planned capital commitments for the coming year.

The Company holds a worldwide exclusive right to Competence Stimulating Peptide (CSP) technology from the University of Toronto Innovations Foundation (UTIF). In consideration for the right, the Company will pay UTIF a royalty of a stipulated percentage of the net sales, if any, of the licensed products. If the Company sublicenses any rights to a third party, the Company will pay UTIF a percentage of a sublicense fee or sublicense royalty fee. The Company does not expect to make royalty payments under this agreement in fiscal 2013 and cannot predict when such royalties will become payable, at all.

The Company also holds a worldwide exclusive license to DispersinB[®] enzyme from the University of Medicine and Dentistry of New Jersey (UMDNJ). In consideration for the right, the Company will pay royalty to UMDNJ of a stipulated percentage of the net sales, if any, of the licensed products. If the Company sublicenses any rights to a third party, the Company will pay a percentage of a sublicense fee or sublicense royalty fee. A minimum royalty fee of \$10,000 USD per annum is payable for the life of the patent, and, additional milestone payments throughout the term of the agreement.



Notes to the Financial Statements Year ended December 31, 2012 and 2011

9. Commitments and contingencies (continued):

(b) Guarantees

The Company periodically enters into research and licence agreements with third parties that include indemnification provisions customary in the industry. These guarantees generally require the Company to compensate the other party for certain damages and costs incurred as a result of claims arising from research and development activities undertaken on behalf of the Company. In some cases, the maximum potential amount of future payments that could be required under these indemnification provisions could be unlimited. These indemnification provisions generally survive termination of the underlying agreement. The nature of the indemnification obligations prevents the Company from making a reasonable estimate of the maximum potential amount it could be required to pay. Historically, the Company has not made any indemnification payments under such agreements and no amount has been accrued in the accompanying financial statements with respect to these indemnification obligations.

10. Government and other assistance:

During the year ended December 31, 2012, the Company received \$113,941 (December 31, 2011 - \$82,159) in government and other assistance for the purpose of research. Government and other assistance has been recorded as a reduction to research expenses, property and equipment and intangible assets.

11. Related parties:

(a) Key management personnel compensation

Key management personnel are those persons having authority and responsibility for planning, directing and controlling the activities of the Company. The Board of Directors, President & CEO, and Chief Scientific Officer are key management personnel.

In addition to their salaries, the Company also provides non-cash benefits and participation in the Stock Option Plan (Note 8(c)). The following table details the compensation paid to key management personnel:

	Decen	nhar 31 2012	Decem	nber 31, 2011
	Decen	December 31, 2012		1001 01, 2011
Salaries, fees and short-term employee benefits	\$	354,972	\$	307,950
Post-employment benefits		4,439		4,442
Share-based payments		48,656		165,709
	\$	408,067	\$	478,101

(b) Key management personnel and director transactions

Directors and key management personnel control five percent of the voting shares of the Company.

During the year ended December 31, 2012, the Company paid \$3,486 for services to a legal firm in which a Director is a partner. During the year ended December 31, 2011, the Company paid GVI, a company controlled by the now former Chairman of the Board of Directors, a total of \$104,068 for consulting fees and \$27,750 under a sub-lease rental agreement.



Notes to the Financial Statements Year ended December 31, 2012 and 2011

12. Expenses by nature:

Expenses incurred for the year ended December 31, 2012 and 2011 are as follows:

	December 31, 2012		Decen	nber 31, 2011
	Decei	11001 31, 2012	Decen	1001 31, 2011
Personnel expenses				
Wages and salaries	\$	590,429	\$	482,388
Short-term benefits and insurance premiums		27,840		24,480
Share-based payments		85,099		223,442
		703,368		730,310
Depreciation and writedowns		176,655		69,279
Science consumables and contract research		176,803		146,505
Occupancy		84,346		33,556
License fees		9,917		29,759
Investor relations		283,684		233,689
Other		120,452		74,308
Less: Government assistance		(91,323)		(82,159)
	\$	1,463,902	\$	1,235,247

13. Determination of fair values:

A number of the Company's accounting policies and disclosures require the determination of fair value, for both financial and non-financial assets and liabilities. Fair values have been determined for measurement and/or disclosure purposes based on the following models. When applicable, further information about the assumptions made in determining fair values is disclosed in the notes specific to that asset or liability.

Share-based payment transactions

The fair value of the employee share options is measured using the Black-Scholes formula. Measurement inputs include share price on measurement date, exercise price of the instrument, expected volatility (based on weighted average historic volatility adjusted for changes expected due to publicly available information), weighted average expected life of the instruments (based on historical experience and general option holder behaviour), expected dividends, and the risk-free interest rate (based on government bonds). Service and non-market performance conditions attached to the transactions are not taken into account in determining fair value.

14. Financial risk management:

(a) Financial assets and liabilities:

The Company has determined the estimated fair values of its financial instruments based on appropriate valuation methodologies. The carrying values of current monetary assets and liabilities approximate their fair values due to their relatively short periods to maturity.

(b) Risks arising from financial instruments and risk management:

The Company's activities expose it to a variety of financial risks: market risk (including foreign exchange and interest rate risks), credit risk and liquidity risk. Risk management is the responsibility of the Company, which identifies, evaluates and, where appropriate, mitigates financial risks.



Notes to the Financial Statements Year ended December 31, 2012 and 2011

14. Financial risk management (continued):

(i) Market risk:

(a) Foreign exchange risk:

The Company operates in Canada and has relationships with entities in other countries. Foreign exchange risk arises because the cost of transactions denominated in foreign currencies may vary due to changes in exchange rates.

Balances in foreign currencies at December 31, 2012 were approximately:

	U.S	U.S. Dollars	
Cash	\$	794	
Other receivables		1,060	
Accounts payables and accrued liabilities		(12,371)	
	\$	(10,518)	

Fluctuations in the U.S. dollar exchange rates may potentially have a significant impact on the Company's results of operations.

(b) Interest rate risk:

The Company is exposed to interest rate risk to the extent that short-term deposits are at a floating short-term rate of interest and their market value will vary with the change in short-term market interest rates. The Company's maximum exposure to interest rate risk is based on the effective interest rate and the current carrying value of these assets.

There is a risk that future cash flows from invested cash, cash equivalents and short-term deposits will vary as the market interest rates fluctuate because these investments earn interest at market rates. Based on the December 31, 2012 balance of approximately \$1,415,015, a variation of 100 basis points in the market interest rate would not affect the financial statements of comprehensive income by a material amount. For the year ended December 31, 2012, the Company recorded interest income of \$12,801 (2011 - \$20,188) in relation to these assets.

(ii) Credit risk:

The Company limits its exposure to credit risk by investing only in banks that have a strong credit rating. Accounts receivable are subject to normal credit risk. The maximum exposure to credit risk is equal to the carrying value of the accounts receivable. The Company regularly assesses the accounts receivable and takes action to collect the amounts or provide adequate reserves against doubtful accounts. The Company currently has no reserve for doubtful accounts as there have been no bad debts to date.

(iii) Liquidity risk:

Liquidity risk is the risk that the current financial obligations exceed the cash available to satisfy those obligations at any point in time. The Company's objective in managing liquidity risk is to maintain sufficient readily available cash in order to meet its liquidity requirements. The Company achieves this by primarily relying on private placement offerings of common shares and warrants.



Notes to the Financial Statements Year ended December 31, 2012 and 2011

14. Financial risk management (continued):

(c) Capital management:

The Company's primary objective when managing capital, defined as shares, warrants and options, is to ensure that it has sufficient cash resources to fund its development and commercialization activities and to maintain its ongoing operations.

To fund its activities, the Company relied on private placements of its common shares. To secure the additional capital the Company may attempt to raise additional funds through the issuance of equity or by securing strategic partners.

The Company is not subject to externally imposed capital requirements and there has been no change with respect to the overall capital management strategy during the year ended December 31, 2012.