#### SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 10-QSB

(Mark One)

QUARTERLY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES [X] EXCHANGE ACT OF 1934.

For the quarterly period ended June 30, 2004

[] TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934.

For the transition period from \_\_\_\_to\_\_

COMMISSION FILE NUMBER 0-21846

AETHLON MEDICAL, INC.

(Exact name of registrant as specified in its charter)

NEVADA 13-3632859 State or other jurisdiction of (I.R.S. Employer

incorporation or organization)

3030 Bunker Hill St, Ste 4000, San Diego, CA 92109

(Address of principal executive offices)

(Zip Code)

Identification No.)

(858) - 459 - 7800

(Registrant's telephone number, including area code)

Indicate by check mark whether the registrant: (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days. Yes [X] No  $[\ ]$ .

The number of shares of common stock of the registrant outstanding as of August 16, 2004 was 13,389,621.

#### PART I. FINANCIAL INFORMATION

ITEM 1. CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

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CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS (UNAUDITED) FOR THE THREE MONTHS ENDED JUNE 30, 2004 AND 2003 AND FOR THE PERIOD JANUARY 31, 1984 (INCEPTION) THROUGH JUNE 30, 2004

CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS (UNAUDITED) FOR THE THREE MONTHS ENDED JUNE 30, 2004 AND 2003 AND FOR THE PERIOD JANUARY 31, 1984 (INCEPTION) THROUGH JUNE 30, 2004

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# PART I. FINANCIAL INFORMATION

All references to "us", "we", "our" "Aethlon", "Aethlon Medical", or "the Company" refer to Aethlon Medical, Inc., its predecessors and its subsidiaries.

#### ITEM 1. CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

AETHLON MEDICAL, INC. AND SUBSIDIARIES (A Development Stage Company) CONDENSED CONSOLIDATED BALANCE SHEET

Current assets Cash Prepaid expenses  Cash Prepaid expenses  33,310  385,060  Property and equipment, net Patents and patents pending, net Cother assets  LIABILITIES AND STOCKHOLDERS' DEFICIT  Current Liabilities Accounts payable and accrued liabilities Due to related parties Due to related parties Convertible notes payable Convertible notes payable Convertible notes payable Stockholders' Deficit Common stock,par value \$0.001 per share; 25,000,000 shares authorized; 13,389,621 shares issued and outstanding Additional paid-in capital Deficit accumulated during development stage  (17,626,651) (3,209,516) (3,209,516) (3,209,516) (3,209,516) (3,209,516) (3,209,516) (3,209,516)		June 30, 2004 (Unaudited)			
Cash					
Property and equipment, net Patents and patents pending, net Other assets  LIABILITIES AND STOCKHOLDERS' DEFICIT  Current Liabilities Accounts payable and accrued liabilities Accounts payable arties Outer elated parties Outer related parties Convertible notes payable Convertible notes payable  Convertible notes payable  Stockholders' Deficit Common stock,par value \$0.001 per share; 25,000,000 shares authorized; 13,389,621 shares issued and outstanding Additional paid-in capital Deficit accumulated during development stage  (17,626,651) (3,209,516) (3,209,516)	Cash	\$	•		
Patents and patents pending, net 231,466 Other assets 20,410  \$ 653,442  LIABILITIES AND STOCKHOLDERS' DEFICIT  Current Liabilities Accounts payable and accrued liabilities Due to related parties Oconvertible notes payable Convertible notes payable Convertible notes payable  \$ 1,633,314 487,500 20,000  3,862,958  Commitments and Contingencies  Stockholders' Deficit Common stock,par value \$0.001 per share; 25,000,000 shares authorized; 13,389,621 shares issued and outstanding Additional paid-in capital Deficit accumulated during development stage  (17,626,651)  (3,209,516)  (3,209,516)  \$ 653,442			385,060		
LIABILITIES AND STOCKHOLDERS' DEFICIT  Current Liabilities  Accounts payable and accrued liabilities  Due to related parties  Convertible notes payable  Convertible notes payable  Convertible notes payable  Commitments and Contingencies  Stockholders' Deficit  Common stock,par value \$0.001 per share; 25,000,000 shares authorized; 13,389,621 shares issued and outstanding  Additional paid-in capital Deficit accumulated during development stage  (17,626,651)  (3,209,516)	Patents and patents pending, net		231,466		
Current Liabilities Accounts payable and accrued liabilities Due to related parties Convertible notes payable Convertible notes payable Convertible notes payable Commitments and Contingencies  Stockholders' Deficit Common stock,par value \$0.001 per share; 25,000,000 shares authorized; 13,389,621 shares issued and outstanding Additional paid-in capital Deficit accumulated during development stage (17,626,651) (3,209,516)		\$			
Accounts payable and accrued liabilities  Due to related parties  Notes payable  Convertible notes payable  Commitments and Contingencies  Stockholders' Deficit  Common stock,par value \$0.001 per share; 25,000,000 shares authorized; 13,389,621 shares issued and outstanding  Additional paid-in capital Deficit accumulated during development stage  (17,626,651)  (3,209,516)	LIABILITIES AND STOCKHOLDERS' DEFICIT				
Commitments and Contingencies  Stockholders' Deficit  Common stock,par value \$0.001 per share; 25,000,000 shares authorized; 13,389,621 shares issued and outstanding Additional paid-in capital Deficit accumulated during development stage  (17,626,651)  (3,209,516)	Accounts payable and accrued liabilities Due to related parties Notes payable		1,617,144 487,500 125,000		
Common stock,par value \$0.001 per share; 25,000,000 shares authorized; 13,389,621 shares issued and outstanding Additional paid-in capital Deficit accumulated during development stage  (17,626,651)  (3,209,516)  (3,209,516)	Commitments and Contingencies		3,862,958		
(3,209,516)  \$ 653,442	Common stock,par value \$0.001 per share; 25,000,000 shares authorized; 13,389,621 shares issued and outstanding Additional paid-in capital Deficit accumulated during		14,403,745 (17,626,651)		
·					
			653,442		

The accompanying notes are an integral part of these condensed consolidated financial statements.  $\,$ 

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AETHLON MEDICAL, INC. AND SUBSIDIARIES

(A Development Stage Company)

CONDENSED CONSOLIDATED STATEMENTS OF OPERATIONS

For the Three Months Ended June 30, 2004 and 2003

and For the Period January 31, 1984 (Inception) Through June 30, 2004

<CAPTION>

	(ur	JUNE 30, 2004 naudited)	JUNE 30, 2003 (unaudited)			JUNE 30, 2004 (unaudited)		
<s></s>	<c></c>		<c></c>		<c< th=""><th>&gt;</th></c<>	>		
REVENUES Grant income Subcontract income Sale of research and development	\$	  	\$	  		1,424,012 73,746 35,810		
					1,533,568			
EXPENSES								
Professional fees Payroll and related General and administrative Impairment		183,542	102,654 78,805					5,754,052 3,542,150 1,231,531
		458 <b>,</b> 371				14,509,479		
OPERATING LOSS		(458,371)		(236,691)	(	12,975,911)		
OTHER (INCOME) EXPENSE Interest and other debt expenses Interest income Other		22,968 181,501  				4,530,549 (17,415) 137,607		
		22,968		181,501				
NET LOSS		481,339)		418,192)		17,626,652)		
BASIC AND DILUTED LOSS PER COMMON SHARE	, .	0.04)		0.06)				
WEIGHTED AVERAGE NUMBER OF COMMON SHARES OUTSTANDING	13,389,621 ====================================							

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

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AETHLON MEDICAL, INC. AND SUBSIDIARIES
(A Development Stage Company)

CONDENSED CONSOLIDATED STATEMENTS OF CASH
FLOWS For the Three Months Ended June 30, 2004 and 2003 and
For the Period January 31, 1984 (Inception) Through June 30, 2004

<CAPTION>

CAFITON	(unaudited) (unaudited)			2003	2004		
<\$>	<c></c>		<c></c>		<c></c>		
CASH FLOWS FROM OPERATING ACTIVITIES							
Net loss	\$	(481,339)	\$	(418,192)	\$(17,626,652)		
Adjustments to reconcile net loss to net cash							
used in operating activities:							
Depreciation and amortization		8,135		39 <b>,</b> 387	918,050		
Gain on sale of property and equipment					(13,065)		
Fair market value of warrants issued in connection with							
accounts payable and debt					2,715,736		
Fair market value of common stock, warrants and		100 000		0 500	0 207 500		
options issued for services Beneficial conversion feature of convertible		129,000		2,500	2,397,592		
				150,000	809,800		
notes payable Impairment of patents and patents pending				130,000	334,304		
					897,227		
Impairment of goodwill					•		
Deferred compensation forgiven					217,223		
Changes in operating assets and liabilities: Prepaid expenses		(29,728)		_	126,227		
riepaiu expenses		(23, 120)			120,221		

Other assets Accounts payable and accrued liabilities Due to related parties	(5) 44,933 (56,313)	12,128 60,506	(20,410) 1,817,604 1,617,144
Net cash used in operating activities	(385,317)	(153,671)	(5,809,220)
CASH FLOWS FROM INVESTING ACTIVITIES Purchases of property and equipment Acquisition of patents and patents pending Proceeds from sale of property and equipment Cash of acquired company	(2,052)   	(2,661)   	(216,218) (352,833) 17,065 10,728
Net cash used in investing activities	(2,052)	(2,661)	(541,258)

(continued)

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

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AETHLON MEDICAL, INC. AND SUBSIDIARIES

(A Development Stage Company)

CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS

For the Three Months Ended June 30, 2004 and 2003 and For the

Period January 31, 1984 (Inception) Through June 30, 2004

<CAPTION>

	2004		June 30, 2003 (unaudited)		(Inc Th Ju	nuary 31, 1984 ception) crough nne 30, 2004 caudited)
<s> CACH PLONG EDOM ETMANGING ACTUALITY</s>	<c:< td=""><td>&gt;</td><td><c< td=""><td>&gt;</td><td><c></c></td><td></td></c<></td></c:<>	>	<c< td=""><td>&gt;</td><td><c></c></td><td></td></c<>	>	<c></c>	
CASH FLOWS FROM FINANCING ACTIVITIES Proceeds from issuance of notes payable Principal payments of notes payable Proceeds from issuance of convertible notes payable Net proceeds from issuance of common stock	\$	(12,500)  748,000		(160,000) 150,000 160,000		(37,500) 833,000
Net cash provided by financing activities		735,500		150,000		5,700,228
NET (DECREASE) INCREASE IN CASH CASH - beginning of period		348,131 1,619		(6,332) 6,332		349 <b>,</b> 750 
CASH - end of period	\$ ===	349,750	\$ ==		\$	349,750

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

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AETHLON MEDICAL, INC. AND SUBSIDIARIES
(A Development Stage Company)

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

June 30, 2004

## NOTE 1. NATURE OF BUSINESS AND BASIS OF PRESENTATION

We are a development stage therapeutic device company focused on expanding the applications of our Hemopurifier (TM) platform technology, which is designed to rapidly reduce the presence of infectious viruses and other toxins from human blood. In this regard, our core focus is the development of therapeutic devices that treat HIV/AIDS, Hepatitis-C, and pathogens targeted as potential biological warfare agents. In pre-clinical testing, we have published that our HIV-Hemopurifier removed 55% of HIV from human blood in three hours and in excess of 85% of HIV in twelve hours. Additionally, the HIV-Hemopurifier captured 90% of gp120, a toxic protein that depletes human immune cells, during

a one-hour pre-clinical blood study. We have also published pre-clinical blood studies of our HCV-Hemopurifier, which documented the ability to capture 58% of the Hepatitis-C virus from infected blood in two hours.

The Company is in the development stage on the Hemopurifier and significant research and testing are still needed to reach commercial viability. Any resulting medical device or process will require approval by the U.S. Food and Drug Administration ("FDA"), and the Company has not yet begun efforts to obtain FDA approval on its current lead product candidate, which may take several years. Since many of the Company's patents were issued in the 1980's, they are scheduled to expire in the near future. Thus, such patents may expire before FDA approval, if any, is obtained.

The Company is classified as a development stage enterprise under accounting principles generally accepted in the United States ("GAAP"), and has not generated revenues from its principal operations.

The Company's common stock is quoted on the Over-the-Counter Bulletin Board of the National Association of Securities Dealers under the symbol "AEMD".

The accompanying unaudited condensed consolidated financial statements of Aethlon Medical, Inc. (the "Company") have been prepared in accordance with GAAP for interim financial information and with the instructions to Form 10-QSB. Accordingly, they do not include all of the information and footnotes required by GAAP for complete financial statements. In the opinion of management, all adjustments (consisting of normal recurring adjustments) considered necessary for a fair presentation have been included. Operating results for the three-month period ended June 30, 2004 are not necessarily indicative of the results that may be expected for the year ending March 31, 2005. For further information, refer to the Company's Annual Report on Form 10-KSB for the year ended March 31, 2004, which includes audited financial statements and footnotes as of and for the years ended March 31, 2004 and 2003.

#### NOTE 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

The summary of significant accounting policies of the Company presented below is designed to assist the reader in understanding the Company's consolidated financial statements. Such financial statements and related notes are the representations of Company management, who is responsible for their integrity and objectivity. These accounting policies conform to GAAP in all material respects, and have been consistently applied in preparing the accompanying condensed consolidated financial statements.

#### PRINCIPLES OF CONSOLIDATION

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The accompanying condensed consolidated financial statements include the accounts of Aethlon Medical, Inc. and its legal wholly-owned subsidiaries Aethlon, Inc., Hemex, Inc. and Cell Activation, Inc. ("Cell") (collectively hereinafter referred to as the "Company"). All significant intercompany balances and transactions have been eliminated in consolidation.

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AETHLON MEDICAL, INC. AND SUBSIDIARIES

(A Development Stage Company)

NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS

June 30, 2004

### STOCK BASED COMPENSATION

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At June 30, 2004, the Company has two stock-based employee compensation plans. The Company accounts for those plans under the recognition and measurement principles of Accounting Principles Board Opinion No. 25, "Accounting for Stock Issued to Employees" ("APB 25"), and related Interpretations.

No stock-based employee compensation cost is reflected in net loss, as all options granted under those plans had an exercise price equal to the market value of the underlying common stock on the date of grant. The following table illustrates the effect on net income and earnings per share if the Company had applied the fair value recognition provisions of Statement of Financial Accounting Standards No. 123, "Accounting for Stock-Based Compensation," as amended to stock-based employee compensation.

Pro forma	\$ (4	\$(481 <b>,</b> 339)		\$(431,192)	
	===		========		
Basic and diluted net loss per share: As reported	\$	(0.04)	\$	(0.06)	
Pro forma	\$	(0.04)	\$	(0.06)	

LOSS PER COMMON SHARE

Loss per common share is based on the weighted average number of shares of common stock and common stock equivalents outstanding during the year in accordance with Statement of Financial Accounting Standards No. 128, "Earnings per Share."

Securities that could potentially dilute basic loss per share (prior to their conversion, exercise or redemption) were not included in the diluted-loss-per-share computation because their effect is anti-dilutive.

#### CRITICAL ACCOUNTING POLICIES

The preparation of financial statements and related disclosures in conformity with accounting principles generally accepted in the United States of America requires us to make judgments, assumptions and estimates that affect the amounts reported in the consolidated financial statements and the accompanying notes. The amounts of assets and liabilities reported on our balance sheet and the amounts of revenues and expenses reported for each of our fiscal periods are affected by estimates and assumptions, which are used for, but not limited to, the accounting for the issuance of various equity instruments and convertible notes payable. Actual results could differ from these estimates. The following critical accounting policies are significantly affected by judgments, assumptions and estimates used in the preparation of the consolidated financial statements:

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AETHLON MEDICAL, INC. AND SUBSIDIARIES
(A Development Stage Company)
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
June 30, 2004

#### ACCOUNTING FOR TRANSACTIONS INVOLVING STOCK COMPENSATION

Financial Accounting Standards Board ("FASB") Interpretation No. 44 ("FIN 44"), "ACCOUNTING FOR CERTAIN TRANSACTIONS INVOLVING STOCK COMPENSATION, AN INTERPRETATION OF APB 25" clarifies the application of APB 25 for (a) the definition of employee for purposes of applying APB 25, (b) the criteria for determining whether a plan qualifies as a noncompensatory plan, (c) the accounting consequence for various modifications to the terms of a previously fixed stock option or award, and (d) the accounting for an exchange of stock compensation awards in a business combination. FIN 44 is effective July 1, 2000, but certain provisions cover specific events that occur after either December 15, 1998, or January 12, 2000.

Under Accounting Principles Board Opinion No. 25, "ACCOUNTING FOR STOCK ISSUED TO EMPLOYEES," compensation expense is the excess, if any, of the estimated fair value of the stock at the grant date or other measurement date over the amount an employee must pay to acquire the stock. Compensation expense, if any, is recognized over the applicable service period, which is usually the vesting period.

Statement of Financial Accounting Standards ("SFAS") 123, "ACCOUNTING FOR STOCK-BASED COMPENSATION," if fully adopted, changes the method of accounting for employee stock-based compensation plans to the fair value based method. For stock options and warrants, fair value is estimated using an option pricing model that takes into account the stock price at the grant date, the exercise price, the expected life of the option or warrant, stock volatility and the annual rate of quarterly dividends. Compensation expense, if any, is recognized over the applicable service period, which is usually the vesting period. The adoption of the accounting methodology of SFAS 123 is optional and we have elected to continue accounting for stock-based compensation issued to employees using APB 25; however, pro forma disclosures, as we adopted the cost recognition requirement under SFAS 123, are required to be presented.

SFAS 148, "ACCOUNTING FOR STOCK-BASED COMPENSATION - TRANSITION AND DISCLOSURE, AN AMENDMENT OF FASB STATEMENT NO. 123," was issued in December 2002 and is effective for fiscal years ending after December 15, 2002. SFAS 148 provides alternative methods of transition for a voluntary change to the fair value based method of accounting for stock-based employee compensation. In addition, this Statement amends the disclosure requirements of SFAS 123 to

require prominent disclosures in both annual and interim financial statements about the method of accounting for stock-based employee compensation and the effect of the method used on reported results.

#### STOCK PURCHASE WARRANTS ISSUED WITH NOTES PAYABLE

We granted warrants in connection with the issuance of certain notes payable. Under Accounting Principles Board Opinion No. 14, "ACCOUNTING FOR CONVERTIBLE DEBT AND DEBT ISSUED WITH STOCK PURCHASE WARRANTS," the relative estimated fair value of such warrants represents a discount from the face amount of the notes payable.

#### BENEFICIAL CONVERSION FEATURE OF CONVERTIBLE NOTES PAYABLE

The convertible feature of certain notes payable provides for a rate of conversion that is below market value. Such feature is normally characterized as a "beneficial conversion feature" ("BCF"). Pursuant to Emerging Issues Task Force Issue No. 98-5 ("EITF ISSUE NO. 98-5"), "ACCOUNTING FOR CONVERTIBLE SECURITIES WITH BENEFICIAL CONVERSION FEATURES OR CONTINGENTLY ADJUSTABLE CONVERSION RATIO" and Emerging Issues Task Force Issue No. 00-27, "APPLICATION OF EITF ISSUE NO. 98-5 TO CERTAIN CONVERTIBLE INSTRUMENTS," the estimated fair value of the BCF is recorded in the consolidated financial statements as a discount from the face amount of the notes. Such discounts are amortized to interest expense over the term of the notes.

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AETHLON MEDICAL, INC. AND SUBSIDIARIES
(A Development Stage Company)
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
June 30, 2004

#### IMPAIRMENT OR DISPOSAL OF LONG-LIVED ASSETS

SFAS 144, "ACCOUNTING FOR THE IMPAIRMENT OF LONG-LIVED ASSETS AND FOR LONG-LIVED ASSETS TO BE DISPOSED OF" addresses financial accounting and reporting for the impairment or disposal of long-lived assets. SFAS 144 requires that long-lived assets be reviewed for impairment whenever events or changes in circumstances indicate that their carrying amounts may not be recoverable. If the cost basis of a long-lived asset is greater than the projected future undiscounted net cash flows from such asset (excluding interest), an impairment loss is recognized. Impairment losses are calculated as the difference between the cost basis of an asset and its estimated fair value. SFAS 144 also requires companies to separately report discontinued operations and extends that reporting requirement to a component of an entity that either has been disposed of (by sale, abandonment or in a distribution to owners) or is classified as held for sale. Assets to be disposed of are reported at the lower of the carrying amount or the estimated fair value less costs to sell. The Company adopted SFAS 144 on January 1, 2002. The provisions of this pronouncement relating to assets held for disposal generally are required to be applied prospectively after the adoption date to newly initiated commitments to sell or otherwise dispose of such asset, as defined, by management. As a result, management cannot determine the potential effects that adoption of SFAS 144 will have on the Company's financial statements with respect to future disposal decisions, if any. Management believes that no impairment exists at June 30, 2004.

#### INCOME TAXES

Under SFAS 109, "ACCOUNTING FOR INCOME TAXES," deferred tax assets and liabilities are recognized for the future tax consequences attributable to the difference between the consolidated financial statements and their respective tax basis. Deferred income taxes reflect the net tax effects of (a) temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts reported for income tax purposes, and (b) tax credit carryforwards. The Company records a valuation allowance for deferred tax assets when, based on management's best estimate of taxable income (if any) in the foreseeable future, it is more likely than not that some portion of the deferred tax assets may not be realized.

#### OFF-BALANCE SHEET ARRANGEMENTS

We have not entered into any off-balance sheet arrangements that have or are reasonably likely to have a current or future effect on our financial condition, changes in financial condition, revenues or expenses, results of operations, liquidity, capital expenditures or capital resources and would be considered material to investors.

# RECLASSIFICATIONS

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Certain reclassifications have been made to the June 30, 2003 financial statement presentation to correspond to the June 30, 2004 format.

In May 2004, a  $$50,000\ 10\%$  convertible note was converted at \$0.44 per share for 113,636 shares by an accredited individual investor.

In June 2004, the Company repaid a \$12,500 10% convertible note, including accrued interest to an accredited individual investor.

The Company is currently in default on approximately \$612,500 of amounts owed under various notes payable and accrued liabilities and is currently seeking other financing arrangements to retire all past due notes.

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AETHLON MEDICAL, INC. AND SUBSIDIARIES
(A Development Stage Company)
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
June 30, 2004

#### NOTE 4. GOING CONCERN AND LIQUIDITY CONSIDERATIONS

The accompanying condensed consolidated financial statements have been prepared on a going concern basis, which contemplates the realization of assets and the satisfaction of liabilities in the ordinary course of business. The Company has experienced a loss of approximately \$17.1 million for the period from January 31, 1984 (Inception) through June 30, 2004. The Company has not generated significant revenue or any profit from operations since inception. A substantial amount of additional capital will be necessary to advance the development of the Company's products to the point at which they may become commercially viable. Our current plan of operation is to fund our anticipated increased research and development activities and operations for the near future through the \$673,000 private placement of common stock and the common stock purchase agreement with Fusion Capital Fund II, LLC in May 2004, whereby Fusion Capital has committed to purchase up to an additional \$6,000,000 of our common stock over a 30-month period, commencing, at our election, after the Securities and Exchange Commission has declared effective a registration statement covering such shares, filed on July 7, 2004. At the date of this Form 10-QSB, such registration statement is not yet effective.

However, no assurance can be given that we will receive any additional funds under our agreement with Fusion Capital. Based on our projections of additional employees for operations and to complete research, development and testing associated with our Hemopurifier(TM) products, we anticipate that these funds will satisfy our cash requirements, including this anticipated increase in operations, in excess of the next twelve months. However, due to market conditions, and to assure availability of funding for operations in the long term, we may arrange for additional funding, subject to acceptable terms, during the next twelve months.

The condensed consolidated financial statements do not include any adjustments relating to the recoverability of assets that might be necessary should the Company be unable to continue as a going concern. The Company's continuation as a going concern is dependent upon its ability to obtain additional financing as may be required, and generate sufficient revenue and operating cash flow to meet its obligations on a timely basis.

#### NOTE 5. COMMITMENTS AND CONTINGENCIES

#### REGISTRATION RIGHTS AGREEMENTS

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In June 2004, the Company completed a \$673,000 private placement of common stock with accredited investors, including Fusion Capital Fund II, LLC, a Chicago-based investor. In connection with the private placement, the Company entered into a common stock purchase agreement with Fusion Capital, whereby Fusion Capital has committed to purchase up to an additional \$6,000,000 of the Company's common stock over a 30-month period, commencing, at the Company's election, after the SEC has declared effective a registration statement covering such shares. The funds the Company has received in connection with this financing, together with any additional funds the Company may receive from Fusion Capital under the common stock purchase agreement, will be used to fund the Company's research and development activities and anticipated operations for the future.

The Company is obligated under various agreements to register its common stock, including the common stock underlying certain warrants and options. The Company is subject to penalties for failure to register such securities, the amount of which could be material to the Company's financial position, results of operations and cash flows. The Company filed a registration statement on Form SB-2 with the Securities and Exchange Commission in December 2000 to register the necessary securities. However, such registration statement was never declared effective and subsequently abandoned. Management is currently unaware of any potential claims related to the lack of registration. However, as the underlying securities are no longer restricted under Rule 144 of the Securities

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AETHLON MEDICAL, INC. AND SUBSIDIARIES
(A Development Stage Company)
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
June 30, 2004

#### NOTE 6. COMMON STOCK and WARRANT TRANSACTIONS

In April 2004, the Company issued 500,000 shares of restricted common stock to an accredited individual investor in connection with the exercise of warrants at \$0.25 per share for cash totaling \$125,000.

In April 2004, the Company issued 17,143 shares at \$1.75 per share to an accredited individual investor for investor relations services in the amount of \$30,000.

In April 2004, the Company issued 50,000 shares of restricted common stock at \$0.44 per share to Fusion Capital Fund II, LLC, an accredited institutional investor, for a financing commitment to provide \$6,000,000 under a registered private placement. In connection with the \$6,000,000 financing the Company paid a fee to Fusion Capital in the amount of 418,604 shares to purchase common stock of the Company at \$0.44 per share.

In May 2004, the Company issued 568,181 shares of restricted common stock to Fusion Capital at \$0.44 per share for cash totaling \$250,000. As the shares were issued in connection with an equity financing, no related expense was recorded in the condensed consolidated financial statements.

In May 2004, the Company issued 847,727 shares of restricted common stock to 14 accredited individual investors at \$0.44 per share for cash totaling \$373,000.

In May 2004, the Company issued 1,529,545 warrants to purchase common stock at \$0.76 per share, which vested upon grant and are exercisable through May 2007, for the funds the Company received in connection with the Fusion Capital and accredited individual investor financing in May.

In May 2004, the Company issued 225,000 shares at \$0.44 per share to legal counsel for legal services in the amount of approximately \$99,000.

## NOTE 7. SUBSEQUENT EVENTS

On July 7, 2004, the Company filed a registration statement with the SEC covering a \$673,000 private placement of common stock with accredited investors, including Fusion Capital Fund II, LLC, a Chicago-based investor. In connection with the private placement, the Company entered into a common stock purchase agreement with Fusion Capital, whereby Fusion Capital has committed to purchase up to an additional \$6,000,000 of the Company's common stock over a 30-month period, commencing, at the Company's election, after the SEC has declared effective such registration statement that also covers such shares. The funds the Company has received in connection with this financing, together with any additional funds the Company may receive from Fusion Capital under the common stock purchase agreement, will be used to fund the Company's research and development activities and anticipated operations for the future.

In July 2004, the Company repaid a  $$10,000\ 10\%$  convertible note, including accrued interest, to an accredited individual investor.

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## ITEM 2. MANAGEMENT'S DISCUSSION AND ANALYSIS OR PLAN OF OPERATION

The following discussion of Aethlon Medical's financial condition and results of operations should be read in conjunction with, and is qualified in its entirety by the condensed consolidated financial statements and notes thereto, included in Item 1 in this Quarterly Report on Form 10-QSB. This item contains forward-looking statements that involve risks and uncertainties. Actual results may differ materially from those indicated in such forward-looking statements.

#### FORWARD LOOKING STATEMENTS

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All statements, other than statements of historical fact, included in this Form 10-QSB are, or may be deemed to be, "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933, as amended ("the Securities Act"), and Section 21E of the Exchange Act. Such forward-looking statements involve assumptions, known and unknown risks, uncertainties and other

factors which may cause the actual results, performance, or achievements of Aethlon Medical, Inc. ("the Company") to be materially different from any future results, performance, or achievements expressed or implied by such forward looking statements contained in this Form 10-QSB. Such potential risks and uncertainties include, without limitation, completion of the Company's capital-raising activities, FDA approval of the Company's products, other regulations, patent protection of the Company's proprietary technology, product liability exposure, uncertainty of market acceptance, competition, technological change, and other risk factors detailed herein and in other of the Company's filings with the Securities and Exchange Commission. The forward-looking statements are made as of the date of this Form 10-QSB, and the Company assumes no obligation to update the forward-looking statements, or to update the reasons actual results could differ from those projected in such forward-looking statements.

# THE COMPANY

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Aethlon Medical is a development stage therapeutic device company that has not yet engaged in significant commercial activities. The primary focus of our resources is the advancement of our proprietary Hemopurifier(TM) platform treatment technology, which is designed to rapidly reduce the presence of infectious viruses and other toxins from human blood. In this regard, our core focus is the development of therapeutic devices that treat HIV/AIDS, Hepatitis-C, and pathogens targeted as potential biological warfare agents. Our main focus during fiscal 2004 is to prepare our HIV-Hemopurifier to treat HIV/AIDS and pathogens targeted as potential biological warfare agents for animal clinical trials, and to initiate the pre-clinical human blood studies of our HCV-Hemopurifier for treating Hepatitis-C. See Item 1, Note 1 "NATURE OF BUSINESS".

#### WHERE YOU CAN FIND MORE INFORMATION

We are subject to the informational requirements of the Securities Exchange Act and must file reports, proxy statements and other information with the SEC. The reports, information statements and other information we file with the Commission can be inspected and copied at the Commission Public Reference Room, 450 Fifth Street, N.W. Washington, D.C. 20549. You may obtain information on the operation of the Public Reference Room by calling the SEC at (800) SEC-0330. The Commission also maintains a Web site (http://www.sec.gov) that contains reports, proxy, and information statements and other information regarding registrants, like us, which file electronically with the Commission. Our headquarters are located at 3030 Bunker Hill Street, Suite 4000, San Diego, California 92109. Our telephone number is 858/459-7800. Our Web site is maintained at http://www.aethlonmedical.com.

Our common stock is traded on the OTCBB under the symbol "AEMD".

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# CRITICAL ACCOUNTING POLICIES

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The preparation of condensed consolidated financial statements in conformity with accounting principles generally accepted in the United States of America requires us to make a number of estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements. Such estimates and assumptions affect the reported amounts of expenses during the reporting period. On an ongoing basis, we evaluate estimates and assumptions based upon historical experience and various other factors and circumstances. We believe our estimates and assumptions are reasonable in the circumstances; however, actual results may differ from these estimates under different future conditions.

We believe that the estimates and assumptions that are most important to the portrayal of our financial condition and results of operations, in that they require our most difficult, subjective or complex judgments, form the basis for the accounting policies deemed to be most critical to us. These critical accounting policies relate to stock purchase warrants issued with notes payable, beneficial conversion feature of convertible notes payable, impairment of intangible assets and long lived assets, contingencies and litigation. We believe estimates and assumptions related to these critical accounting policies are appropriate under the circumstances; however, should future events or occurrences result in unanticipated consequences, there could be a material impact on our future financial conditions or results of operations.

#### RESULTS OF OPERATIONS

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THE THREE MONTHS ENDED JUNE 30, 2004 COMPARED TO THE THREE MONTHS ENDED JUNE 30, 2003

Consolidated operating expenses were \$458,371 for the three months ended June 30, 2004, versus \$236,691 for the comparable period ended June 30, 2003. This

increase of 289% in operating expenses is principally attributable to increased professional fees and payroll and related expenses due to increased legal and accounting expenses associated with increased financing and investor relations activities and increased administrative and laboratory staff.

NET LOSS

We recorded a consolidated net loss of \$481,339 and \$418,192 for the quarters ended June 30, 2004 and 2003, respectively. The increase in net loss of 15.1% was primarily attributable to increased operating expenses.

Basic and diluted loss per common share were (\$0.04) for the three month period ended June 30, 2004 compared to (\$0.06) for the same period ended June 30, 2003. This reduction in loss per share was primarily attributable to the greater number of common shares outstanding during the three month period ended June 30, 2004, as compared to the three month period ended June 30, 2003, partially offset by the increased net loss for the three month period ended June 30, 2004, as compared to the three month period ended June 30, 2003.

#### LIOUIDITY AND CAPITAL RESOURCES \_ \_\_\_\_\_

To date, we have funded our capital requirements for the current operations from net funds received from the public and private sale of debt and equity securities, as well as from the issuance of common stock in exchange for services. Our cash position at June 30, 2004 was \$349,750 as compared to \$1,619, at March 31, 2004, representing an increase of \$348,131, due to funds received from the private sale of common stock for cash to Fusion Capital and other qualified individual investors.

During the three months ended June 30, 2004, operating activities used net cash of \$385,317. We received \$780,000 from the sale of common stock and repaid convertible notes totaling \$12,500.

During the three month period ended June 30, 2004, net cash used in operating activities primarily consisted of net loss of \$481,339. Net loss was offset principally by depreciation of \$8,135 plus the fair market value of common stock of \$129,000, less net changes in prepaid expenses of (\$29,728) and less the combined accounts payable and amounts due to related parties of (\$11,380).

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An increase in working capital in the amount of \$303,979 reduced our negative working capital position to (\$3,477,898) at June 30, 2004 as compared to a negative working capital of (\$3,929,637) at March 31, 2004.

Our current deficit in working capital required us to obtain funds in the short-term to be able to continue in business, and in the longer term to fund research and development on products not yet ready for market. We are seeking to fund these and other operating needs in the next 12 months from funds to be obtained through an additional acquisition of \$6,000,000 of our common stock that Fusion Capital Fund II, LLC has committed to purchase over a 30-month period, commencing, at our election, after the Securities and Exchange Commission has declared effective a registration statement, filed on July 7, 2004, covering such shares, or from the proceeds of additional private placements or public offerings of debt or equity securities, or both.

We expect to raise additional capital within the next three months from the registration of \$6,000,000 of our common stock that Fusion Capital has committed to purchase up to that amount over a 30-month period, commencing, at our election, after the Securities and Exchange Commission has declared effective a registration statement, to fund research and development and other activities. Our operations to date have consumed substantial capital without generating revenues, and we will continue to require substantial and increasing capital funds to conduct necessary research and development and pre-clinical and clinical testing of our Hemopurifier products, and to market any of those products that receive regulatory approval. We do not expect to generate revenue from operations for the foreseeable future, and our ability to meet our cash obligations as they become due and payable is expected to depend for at least the next several years on our ability to sell securities, borrow funds or a combination thereof. Our future capital requirements will depend upon many factors, including progress with pre-clinical testing and clinical trials, the number and breadth of our programs, the time and costs involved in preparing, filing, prosecuting, maintaining and enforcing patent claims and other proprietary rights, the time and costs involved in obtaining regulatory approvals, competing technological and market developments, and our ability to

establish collaborative arrangements, effective commercialization, marketing activities and other arrangements. We expect to continue to incur increasing negative cash flows and net losses for the foreseeable future.

Management does not believe that inflation has had or is likely to have any material impact on the Company's limited operations.

At the date of this filing, we do not have plans to purchase significant amounts of equipment or hire significant numbers of employees prior to successfully raising additional capital.

#### ITEM 3. CONTROLS AND PROCEDURES

Under the supervision and with the participation of our management, including our Chief Executive Officer ("CEO") and Chief Financial Officer ("CFO"), we evaluated the effectiveness of the design and operation of our disclosure controls and procedures (as defined in Rule 13a-15(e) and 15d-15(e) of the 34Act) as of the end of the period covered by this report (the "Evaluation Date"). Based upon that evaluation, the CEO and CFO concluded that, as of June 30, 2004, our disclosure controls and procedures were effective in timely alerting them to the material information relating to us (or our consolidated subsidiaries) required to be included in our periodic filings with the SEC. Based on their most recent evaluation as of the Evaluation Date, the CEO and the CFO have also concluded that there are no significant deficiencies in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the Company's ability to record, process, summarize and report financial information, and such officers have identified no material weaknesses in internal controls.

Changes in Controls and Procedures

There were no significant changes made in our internal controls over financial reporting during the quarter ended June 30, 2004 that have materially affected or are reasonably likely to materially affect these controls. Thus, no corrective actions with regard to significant deficiencies or material weaknesses were necessary.

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Limitations on the Effectiveness of Internal Control

Our management, including the CEO, does not expect that our disclosure controls and procedures or our internal control over financial reporting will necessarily prevent all fraud and material errors. An internal control system, no matter how well conceived and operated, can provide only reasonable, not absolute, assurance that the objectives of the control system are met. Further, the design of a control system must reflect the fact that there are resource constraints, and the benefits of controls must be considered relative to their costs. Because of the inherent limitations on all internal control systems, no evaluation of controls can provide absolute assurance that all control issues and instances of fraud, if any, within Aethlon Medical have been detected. These inherent limitations include the realities that judgments in decision-making can be faulty, and that breakdowns can occur because of simple error or mistake. Additionally, controls can be circumvented by the individual acts of some persons, by collusion of two or more people, and/or by management override of the control. The design of any system of internal control is also based in part upon certain assumptions about the likelihood of future events, and there can be no assurance that any design will succeed in achieving its stated goals under all potential future conditions. Over time, controls may become inadequate because of changes in circumstances, and/or the degree of compliance with the policies and procedures may deteriorate. Because of the inherent limitations in a cost-effective internal control system, financial reporting misstatements due to error or fraud may occur and not be detected on a timely basis.

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PART II

OTHER INFORMATION

ITEM 1. LEGAL PROCEEDINGS

None.

ITEM 2. CHANGES IN SECURITIES

In April 2004, the Company issued 500,000 shares of restricted common stock to an accredited individual investor in connection with the exercise of warrants at \$0.25 per share for cash totaling \$125,000. This transaction was exempt from

registration pursuant to Section 4(2) of the Securities Act of 1933.

In April 2004, the Company issued 17,143 shares at \$1.75 per share to an accredited individual investor for investor relations services in the amount of \$30,000. This transaction was exempt from registration pursuant to Section 4(2) of the Securities Act of 1933.

In April 2004, the Company issued 50,000 shares of restricted common stock at \$0.44 per share to Fusion Capital Fund II, LLC, an accredited institutional investor, for a financing commitment to provide \$6,000,000 under a registered private placement. In connection with the \$6,000,000 financing the Company paid a fee to Fusion Capital in the amount of 418,604 shares to purchase common stock of the Company at \$0.44 per share. This transaction was exempt from registration pursuant to Rule \$06 promulgated under regulation D of the Securities Act of 1933.

In May 2004, the Company issued 568,181 shares of restricted common stock to Fusion Capital at \$0.44 per share for cash totaling \$250,000. As the shares were issued in connection with an equity financing, no related expense was recorded in the condensed consolidated financial statements. This transaction was exempt from registration pursuant to Rule 506 promulgated under regulation D of the Securities Act of 1933.

In May 2004, the Company issued 847,727 shares of restricted common stock to 14 accredited individual investors at \$0.44 per share for cash totaling \$373,000. This transaction was exempt from registration pursuant to Rule 506 promulgated under regulation D of the Securities Act of 1933.

In May 2004, the Company issued 1,529,545 warrants to purchase common stock at \$0.76 per share, which vested upon grant and are exercisable through May 2007, for the funds the Company received in connection with the Fusion Capital and an accredited individual investor financing in May. This transaction was exempt from registration pursuant to Rule 506 promulgated under regulation D of the Securities Act of 1933.

In May 2004, the Company issued 225,000 shares at \$0.44 per share to legal counsel for legal services in the amount of approximately \$99,000. This transaction was exempt from registration pursuant to Section 4(2) of the Securities Act of 1933.

In May 2004, a \$50,000 10% convertible note was converted at \$0.44 per share for 113,636 shares. This transaction was exempt from registration pursuant to Section 4(2) of the Securities Act of 1933.

## ITEM 3. DEFAULTS UPON SENIOR SECURITIES

As of the date of this report, various promissory and convertible notes payable in the aggregate principal amount of \$612,500 have reached maturity and are past due. The Company is currently seeking other financing arrangements to retire all past due notes.

ITEM 4. SUBMISSION OF MATTERS TO A VOTE OF SECURITY HOLDERS

None

ITEM 5. OTHER INFORMATION

None

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## ITEM 6. EXHIBITS AND REPORTS ON FORM 8-K

- (a) Exhibits. The following documents are filed as part of this report:
- 31.1 Certification of our Chief Executive Officer and President, pursuant to Securities Exchange Act rules 13a-14(a) and 15d-14(a) as adopted pursuant to Section 302 of the Sarbanes Oxley Act of 2002.
- 31.2 Certification of our Chief Financial Officer, pursuant to Securities Exchange Act rules 13a-14(a) and 15d-14(a) as adopted pursuant to Section 302 of the Sarbanes Oxley Act of 2002.
- 32.1 Statement of our Chief Executive Officer under Section 906 of the Sarbanes-Oxley Act of 2002 (18 U.S.C. Section 1350)
- 32.2 Statement of our Chief Financial Officer under Section 906 of the Sarbanes-Oxley Act of 2002 (18 U.S.C. Section 1350)

In accordance with Item 601(b)(32)(ii) of Regulation S-B and SEC Release Nos. 33-8238 and 34-47986, Final Rule: Management's Reports on Internal Control Over Financial Reporting and Certification of Disclosure in Exchange Act

Periodic Reports, the certifications furnished in Exhibit 32.1 hereto are deemed to accompany this Form 10-QSB and will not be deemed "filed" for purpose of Section 18 of the Exchange Act. Such certifications will not be deemed to be incorporated by reference into any filing under the Securities Act or the Exchange Act, except to the extent that the Registrant specifically incorporates it by reference

(b) Reports on Form 8-K filed during the quarter ended June 30, 2004.

On June 7, 2004, the Company filed a report on Form 8-K indicating that it has completed a \$673,000 private placement of common stock with accredited investors, including Fusion Capital Fund II, LLC, a Chicago based institutional investor, and that it entered into a common stock purchase agreement with Fusion Capital, whereby Fusion Capital has committed to purchase up to \$6,000,000 of Aethlon's common stock.

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#### SIGNATURES

In accordance with the requirements of the Exchange Act, the registrant caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

AETHLON MEDICAL, INC

Date: August 16, 2004

BY: /S/ JAMES A. JOYCE

JAMES A. JOYCE
CHAIRMAN, PRESIDENT AND
CHIEF EXECUTIVE OFFICER

BY: /S/ EDWARD C. HALL

EDWARD C. HALL CHIEF FINANCIAL OFFICER

AETHLON MEDICAL, INC.

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#### CERTIFICATION

- I, James Joyce, certify that:
- 1. I have reviewed this report on Form 10-QSB of Aethlon Medical, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report.
- 4. The registrant's other certifying officers and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the registrant and have:
- a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
- b) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
- c) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
- 5. The registrant's other certifying officers and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent functions):
- a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
- b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 16, 2004

/s/ James A. Joyce \_\_\_\_\_

James A. Joyce

Chief Executive Officer

#### CERTIFICATION

- I, Edward C. Hall, certify that:
- 1. I have reviewed this report on Form 10-QSB of Aethlon Medical, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report.
- 4. The registrant's other certifying officers and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) for the registrant and have:
- a) designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
- b) evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
- c) disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and;
- 5. The registrant's other certifying officers and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent functions):
- a) all significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
- b) any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

Date: August 16, 2004

/s/ Edward C. Hall

Edward C. Hall

Edward C. Hall

Chief Financial Officer

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Aethlon Medical, Inc. Quarterly Report on Form 10-QSB for the quarter ended June 30, 2004 as filed with the Securities and Exchange Commission on the date hereof, I, James A. Joyce, Chief Executive Officer of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that, to the best of my knowledge:

- 1. Such quarterly report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended, and
- 2. The information contained in such Quarterly Report on Form 10-QSB fairly presents, in all material respects, the financial condition and results of operations of Aethlon Medical, Inc.

Date: August 16, 2004.

By: /s/ James A. Joyce
James A. Joyce
Chief Executive Officer

A signed original of this written statement required by Section 906, or other document authenticating, acknowledging, or otherwise adopting the signature that appears in typed form within the electronic version of this written statement required by Section 906, has been provided to Aethlon Medical, Inc. and will be retained by Aethlon Medical, Inc. and furnished to the Securities and Exchange Commission or its staff upon request.

CERTIFICATION PURSUANT TO 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

In connection with the Aethlon Medical, Inc. Quarterly Report on Form 10-QSB for the quarter ended June 30, 2004 as filed with the Securities and Exchange Commission on the date hereof, I, Edward C. Hall, Chief Financial Officer of the Company, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that, to the best of my knowledge:

- 1. Such quarterly report fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934, as amended, and
- 2. The information contained in such Quarterly Report on Form 10-QSB fairly presents, in all material respects, the financial condition and results of operations of Aethlon Medical, Inc.

Date: August 16, 2004.

By: /s/ Edward C. Hall
Edward C. Hall
Chief Financial Officer

A signed original of this written statement required by Section 906, or other document authenticating, acknowledging, or otherwise adopting the signature that appears in typed form within the electronic version of this written statement required by Section 906, has been provided to Aethlon Medical, Inc. and will be retained by Aethlon Medical, Inc. and furnished to the Securities and Exchange Commission or its staff upon request.