

Prof. Birkmayer Products for Better Health

Only Good Health Ensures Quality of Life!!!

Prof. Birkmayer Health Products

The quality of the ENADA - NADH product is controlled by analysing the NADH content of every single production lot by the producing company Merck (Darmstadt, Germany), by the quality assurance department of Birkmayer Laboratories and by a 3rd independent European or US analytical laboratory.

A certificate of analysis is provided for every production lot and any shipment.

723 South Casino Center Boulevard, 2nd Floor, Ph: 801 550 6779

Email: bill@geomednetworks.com

Las Vegas, Nevada, 89101-6716 Fax: 801 486 4254

MERCK

* Datum
reich/Abt.
Zuständig
Schr. vom

Merck Kommanditgesellschaft auf Aktien & Co. Werk Spittal Österreich

CERTIFICATE OF ANALYSIS

Product:

re Zeichen

ENAD ALERT 10 MG QUICK ACTING TABLETS

Batch - No - Merck:

145900

Batch - No - external:

MC34701

Date of manufacture: 12 / 2000

Tests	Specification	Results
Appearance	white or almost white, oblong tablets	white or almost white, oblong tablets
Mean weight Uniformity of mass Height Diameter Hardness	133,0 - 147,0 mg +/- 10 % of mean weight 2,9 - 3,4 mm 10,34 - 10,66 mm NLT 45 N	138,4 mg 136,6 – 140,9 mg 3,19 – 3,24 mm 10,41 – 10,46 mm 45,6 – 62,4 N
Disintegration	NMT 5 min	NMT 4 min.
Assay - NADH - mean value	≥ 10,0 mg / tablet	13,71 mg / tablet
By - products - NAD+ - ADP - AMP - ADP - Ribose - Nicotinamide		NMT 0,07 mg /tablet NMT 0,01 mg / tablet NMT 0,02 mg /tablet NMT 0,07mg /tablet NMT 0,05 mg / tablet
- Nicotinic Acid		NMT 0,01 mg / tablet

Assessment: The batch complies with the specification.

0 9. Okt. 2001

Head of Quality control:

Spittal/Drau, 11.10.2001

Sitz Spittal an der Drau FN 168759a Landesgericht Klagenfurt

DVR 0939196 UID-Nr. ATU 43740706

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Merck Kommanditgesellschaft auf Aktien & Co. Werk Spittal Hössigasse 20 · A-9800 Spittal/Drau Telefon 0 47 62 / 51 51-0 Telefax 0 47 62 / 51 51-22 E-Mail: merck@mail.carinthia.co.at

B.R.Zl.: 1174/2001

Ich bestätige die Echtheit der Unterschrift der Frau Doktor Jutta L abres, geboren am 02.08.1957 (zweiten August neunzehnhundertsiebenundfünfzig), Pharmazeutin, Hösslgasse 14, A-9800 Spittal an der Drau.

Spittal an der Drau, am 11.10.2001 (elften Oktober zweitausendeins).



Market 2



ENADAlert® NADH THE ONLY PATENTED, STABILIZED, ABSORBABLE NADH AVAILABLE

FAX TRANSMISSION

Tue Mar 25, 2003 10:48 AM

TO:

Dr. Georg D. Birkmayer

FAX PHONE:

011 431 408-9908

FROM:

Octavian Pechar

PAGES:

3 INCLUDING THE COVER PAGE

Dear Georg:

Given your recent expressed concerns regarding "possible micro biological contamination" of ENADAlert packets enclosed is the test results of two lots as follows:

MC33301 Manufactured by Merck in November, 2000 and pouched by Highland Packaging, Inc.

MC34601 Manufactured by Merck in December, 2000 and pouched by AcuPac Packaging Inc.

American Analytical Chemistry Laboratories Corp. did the HPLC and Microbe testing. The results show excellent stability of NADH content with no detected micro problems using FDA approved food grade measurement standards.

Best regards,

cc: Matt

EMPIRE STATE BUILDING, 350 FIFTH AVENUE, SUITE 7509, NEW YORK, NEW YORK 10118 PH 212,736,1039 FAX 212,736,0340



American Analytical Chemistry Laboratories Corp. Value & Quality-Oriented Analytical Testing Services

Illineis Technology Center - 101 Tomaras Avenue - Savoy, Illinois 61874 - Phone: 217-352-6060 - Fax: 217-352-6052 - www.asciahs.com

REPORT OF ANALYSIS

Menuco Corporation

350 Fifth Avenue, Suite 7509

New York, NY 10118

Attn.: Octavavian S. Pechar

Analysis Requested: NADH, Microbes

Analytical Method: AACL-27X (HPLC), BAM

Sample Lot No: MC33301

Lab Sample ID: 028-694

Product Name: ENADAlert NADH 10 mg

Date Received: 03/14/03

Date Analyzed: 03/19, 21/03

Date Reported: 03/21/03

Date Corrected: 03/24/03

TEST	RESULT	UNIT
NADH	13.5	mg/Tablet
Total Plate Count	40	cfu/g
Yeast and Molds	n.d.*	cfu/g
E. Coli	n.d.	cfu/g
Coliform	n.đ.	cfu/g
Staphylococcus aureus	n.d.	cfu/g
Pseudomonas acruginosa	n.d.	cfu/g
Salmonella Screen	Negative	NA

^{*} n.d. = Not detected at an estimated concentration of 10 cfu/g.

Laboratory Director

Date: 03/24/2003



American Analytical Chemistry Laboratories Corp.

Value & Quality-Oriented Analytical Testing Services

Illinois Technology Conser - 101 Tomaras Avenue - Savoy, Illinois 61874 - Phone: 217-352-6060 - Fax: 217-352-6052 - www.aarcinbe.com

REPORT OF ANALYSIS

Menuco Corporation

350 Fifth Avenue, Suite 7509

New York, NY 10118

Attn.: Octavavian S. Pechar

Analysis Requested: NADH, Microbes

Analytical Method: AACL-27X (HPLC), BAM Date Reported: 03/21/03

Sample Lot No: MC34601

Lab Sample ID: 028-695

Product Name: ENADAlen NADH 10 mg

Date Received: 03/14/03

Date Analyzed: 03/19, 21/03

Date Corrected: 03/24/03

TEST	RESULT	UNIT
NADH	13.0	mg/Tablet
Total Plate Count	10	cfu/g
Yeast and Molds	n.d.*	cfu/g
E. Coli	n.d.	cfu/g
Coliform	n.d.	cfu/g
Stephylococcus aureus	n.d.	cfu/g
Pseudomonas aeruginosa	n.d.	cfu/g
Salmonella Screen	Negative	NA

[&]quot; n.d. = Not detected at an estimated concentration of 10 cfu/g.

Z. Charle Li, Laboratory Director

Date: 03/24/2003