



Limbach Analytics GmbH · Arotop Laboratorien Mainz
 Postfach 100 108 · 55132 Mainz

Purovitalis B.V.
 Herfordstraat 4
 7418 Deventer
 Niederlande

Limbach Analytics GmbH
Arotop Laboratorien Mainz
Dekan-Laist-Str. 9
55129 Mainz

Tel: +49 6131 58380-0
 Mail: info@analytics-mainz.de
 Web: www.arotop.de

Report of Analysis: L-22-06464

Sample Information

19.09.2022

Your Label	99+% Pure NMN
Supplier of samples	Purovitalis B.V. Herfordstraat 4 7418 Deventer Niederlande
Supplier / Manufacturer	Purovitalis B.V. Herfordstraat 4 7418 Deventer Niederlande
EAN-Code	8720589500044
Number of samples	1
Day of receipt	05.07.2022
Sampling	by customer
Temperature on entry	Rt
State / Packaging	glass with screw cover
rated capacity	15g
Information regarding shelf life	04-2024
Lot / batch	LOT:220556
Analysis period	05.07.2022 - 19.09.2022

Results

Parameters	Result	Unit		
NMN (Nicotinamid-mononucleotid) [NMR-method] <small>Methode: 1H-NMR (400 MHz), #</small>	> 99	%		

(G)=Limit, (HG)=maximum content, (S)= specification customer, (R)=reference value, (W)= critical value, (BG)=LOQ, (NG)=LOD, (o.a.V.)= no abnormal changes, (#)=Parameter is not accredited

Testing laboratory accredited by the German Accreditation Body (DAkkS) in accordance with DIN EN ISO/IEC 17025:2018, Registration number: D-PL-20185-01-06. Accreditation applies to the examination procedures listed in the document.

Limbach Analytics GmbH	Geschäftsführer:	Sitz der Gesellschaft: Mannheim	HypoVereinsbank
Edwin-Reis-Straße 6-10	Dr. Gerold Appelt	Amtsgericht Mannheim HRB 720967	IBAN: DE77670201900023091771
68229 Mannheim	Dr. Jürgen Grochowski	Ust-Id Nr.: DE298564631	BIC: HYVEDEMM489

Conclusion

German:

Der Gehalt [$> 99,5\%$] wurde mittels $^1\text{H-NMR}$ und ERETIC-Methode bestimmt. Die Probe zeigt im $^1\text{H-NMR}$ -Spektrum keine signifikanten Verunreinigungen.

Das vorliegende Produkt ist im Rahmen der durchgeführten Untersuchungen als den Anforderungen entsprechend zu beurteilen.

English:

The content [$> 99,5\%$] was determined by means of $^1\text{H-NMR}$ and ERETIC method. The sample shows no significant impurities in the $^1\text{H-NMR}$ spectrum.

The present product shall be assessed as complying with the requirements in the course of the tests carried out.

Yours sincerely



Dr. Wolfram Wendler

Staatl. geprüfter Lebensmittelchemiker (State certified food chemist) / Gegenprobengutachter (Cross-check experts)
Öffentlich bestellter und vereidigter Sachverständiger für Lebensmittel- und Handelschemie der IHK-Rheinessen

We confirm that the results shown in this certificate refer only to the investigated sample. Conditions beyond our cognizance (inappropriate packing, transport etc.) may affect the results. The reproduction of this inspection report is only allowed in its entirety. Permission to reproduce extracts has to be obtained from our company. Future changes to the legal bases or supreme court jurisdiction may lead to a reassessment.



IMG_0019



IMG_0020



IMG_0021