



TEST REPORT NO 288033/24/GDY/3

Client CUMED SP. Z O. O. ul. Bolesława Prusa 22 62-002 Złotniki		Sample (according to declaration of Client) Sample description: NMN (Beta-nicotinamide mononucleotide) NMN is a chemical compound belonging to the nucleotide group. It plays a crucial role in the synthesis of NAD+ (nicotinamide adenine dinucleotide), which is essential for numerous metabolic processes within the body's cells. It is used in supplementation as an anti-aging agent, aimed at supporting health and cellular functions. Batch: 1 Production date: 09.02.2024 Expiry date: 09.02.2026	
Sample reception date:	28.05.2024	Sample status: no objections Sample received from the Client	
Start of analysis	03.06.2024		
End of analysis	04.06.2024		
Test report date	18.06.2024		

Test Method	Unit	Result	Criteria	Statement of conformity
* Content of elements ^{1) 2)} PN-EN 15763:2010				
Lead (Pb)	mg/kg	< 0,010 (0,010 ± 0,003)	< 0,5	Pass
Arsenic (As)	mg/kg	< 0,010 (0,010 ± 0,002)	< 0,5	Pass
Cadmium (Cd)	mg/kg	< 0,0010 (0,0010 ± 0,0002)	< 0,5	Pass
Mercury (Hg)	mg/kg	< 0,0010 (0,0010 ± 0,0002)	< 0,3	Pass

1) Client specification.

2) The lower limit of the measuring range of the accredited method, which is also the limit of quantification set by the Laboratory.

Authorized by:
ID: 94, Analysis Expert, Spectrometry Laboratory

The test report bears the certified electronic seal of J.S. Hamilton Poland Sp. z o.o.

Laboratory address:
Chwaszczyńska 180, 81-571 Gdynia

The results refer only to the samples received. When a measurement uncertainty is given, it is an expanded uncertainty estimated for a coverage factor k=2 at 95% confidence level and is not including sampling uncertainty, unless otherwise stated. When the conformity is stated J.S. Hamilton Poland Sp. z o.o. applies the simple acceptance decision rule in accordance with ILAC-G8:09/2019, unless otherwise reported. If the "result" column of the accredited method contains a record: "<" or ">", it means, that it is the test outcome directly related to the lower or upper limit of the measuring range of the accredited method, whereas the given expanded measurement uncertainty relates only to the lower or upper limit of the measuring range of the accredited method respectively. In such a case, the Laboratory presents the opinion and interpretation in the "statement of conformity" column, which is based on the obtained test outcome. This test report may not be copied in part without the prior written permission of J.S. Hamilton Poland Sp. z o.o. The responsibility of J.S. Hamilton Poland Sp. z o.o. is limited solely to the data issued in its original. J.S. Hamilton Poland Sp. z o.o. does not permit the use of the PCA accreditation symbol AB 079 by customers, subcontractors, external service providers and other third parties. For further information please refer to the PCA document - DA-02. The service confirmed by this report is subject to the General Terms and Conditions of Services of J.S. Hamilton Poland Sp. z o.o. published on www.hamilton.com.pl.

* Test method accredited
Test performed by external provider

THE END OF THE REPORT