

ANALYSIS REPORT No. 2507140756
DATE: 14.07.2025
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Client:

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Our reference no.	: PI2507070050		
Product	: Nicotinamide Mononucleotide		
Sample description / Batch	: 60 Capsules NMN (Nicotinamide Mononucleotide) NMN250213		
Sample received on / transported by	: 07.07.2025 via Parcel service	Seal	: Original filling
Sample temp. when received / stored	: RT	Sampling	: Client
Packaging / Quantity	: Plastic container / 60 Kapseln	Start / End of analysis	: 14.07.2025 / 14.07.2025

ANALYSIS REQUESTED: Test of purity by NMR (incl. water content determination) (107842)

Parameter	Result	Unit	Method
potency (on dry basis)	100.5	%	PM DE01.340:2022-05 (a) ¹
Water content	0.56	%	ASU L 13.00-39, mod. (a) ²
determination of purity of a compound (based on dry mass) with an internal quantitative standard.			
Expanded measurement uncertainty = 0.7 % relative.			
(a) : accredited method. (na) : not accredited method. (1) 1H-qNMR (2) 2018-06; expanded MU: ± 5 % rel This document may only be reproduced in full. The results given herein apply to the submitted sample only.			

Interpretation:

The respective substance could be identified and the above stated purity could be determined. The purity relates to the dry mass.


Daniel Schaal
Responsible Scientist, MSc Biochemistry