

Client:



**Biomed CZ spol s.r.o**  
**Stolbova 2886**  
**53002 Pardubice**  
**Czech Republic**

Your order no. 0

<b>Our reference no.</b>	: <b>PI2106090247</b>		
Product	: NMN		
Sample description / Batch	: <b>NMN vz 2</b>		
Sample received on / transported by	: 08.06.2021 via Parcel service	Seal	: none
Sample temp. when received / stored	: RT	Sampling	: Client
Packaging / Quantity	: Plastic bag / ca. 26g	Start / End of analysis	: 15.06.2021 / 16.06.2021

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

Parameter	Result	Unit	Method
potency (on dry basis)	98.1	%	PM DE01.340:2020-04 (a) <sup>1</sup>
Water content	0.03	%	ASU L 13.00-39, mod. (a) <sup>2</sup>

determination of purity of a compound (based on dry mass) with an internal quantitative standard

(a) : accredited method. (na) : not accredited method. (1) 1H-qNMR  
(2) 2018-06, also acc. Ph. Eur. chapter 2.5.12 (volumetric Karl Fischer titration)

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**Interpretation:**

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

The target substance is "Nicotinamide mononucleotide".

Daniel Schaal  
Responsible Scientist, MSc Biochemistry