



CERTIFICATE OF ANALYSIS

PRODUCT NAME : NICOTINAMIDE 99% FOR BIOCHEMISTRY

CAS No : 98-92-0

Product code : 16515

Date of analysis : 18/08/21

Batch No. : MCR-24002

Mfd. : Aug. 2021

Exp. : July 2026

S.R	Test	Specification	Observation
1	Description	White powder or crystalline powder.	White powder.
2	Assay (by HClO ₄ titration)	99% min.	99.54%
3	Melting range	128 - 131%	128.7%
4	Chloride (Cl)	0.002% max.	< 0.002%
5	Heavy metals (as Pb)	0.003 max.	< 0.003%
6	Nicotinic acid	0.2% max.	< 0.2%
7	Loss on drying (at 105 ⁰ C)	0.2% max.	0.16%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**HEAD-QUALITY ASSUARANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

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