

CERTIFICATE OF ANALYSIS

PRODUCT NAME : NICOTINAMIDE 99% FOR BIOCHEMISTRY

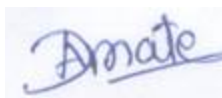
CAS No : 98-92-0
Date of analysis : 18/09/24
Mfd. : Sept. 2024

Product code : 16515
Batch No. : MCR-24002-02
Exp. : Aug. 2029

S.R	Test	Specification	Observation
1	Description	White powder or crystalline powder.	White powder.
2	Assay (by HClO ₄ titration)	99% min.	99.50%
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°C)	0.2% max.	0.18%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Deepa)**



[QC Incharge]



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

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