

CERTIFICATE OF ANALYSIS

PRODUCT NAME : NICOTINIC ACID (NIACIN)

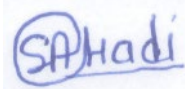
CAS No. : 59-67-6
Mol. Formula : C₆H₅NO₂
Mol. WT : 123.11
Date of analysis : 21/10/24

Product code : 16520
Batch No. : MCR-32174
Mfd. : Oct. 2024
Exp. : Sept. 2029

S.R	Test	Specification	Observation
1	Description	White or creamy white powder / crystalline Powder.	White Powder.
2	Assay (acidimetric, on dried substances)	99.5% min	99.77%
3	Melting point	233 - 238°C	236.4°C
4	Chloride(Cl)	0.02 % max	< 0.02%
5	Sulphate(SO ₄)	0.02% max	< 0.02%
6	Heavy metals (as Pb)	0.002%max	< 0.002 %
7	Loss on drying (105°C)	1 %max	0.15%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Sonu)**

[QC Incharge]



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

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: info@molychem.net • Web: www.molychem.net

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.