

Manufacturers of Laboratory Fine Chemicals

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## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	:	NICOTINIC ACID 99.5% EXTRAPURE
Code No.	:	01825
Batch No.	:	PC11221806
Mfg. Date	:	NOV-2022
<b>Date Of Analysis</b>	:	14/11/2022
Retest Date	:	OCT-2027

TEST	SPECIFICATION	RESULT
Appearance	White powder	White powder
Assay (acidimetric; on anhydrous basis)	99.5 - 100.5%	99.90%
Melting point	234 - 238°C	234.8°C
Chloride (Cl)	Max 0.02%	Less than 0.02%
Sulphate (SO <sub>4</sub> )	Max 0.02%	Less than 0.02%
Heavy metal (as Pb)	Max 0.002%	Less than 0.002%
Residue on ignition (as SO <sub>4</sub> )	Max 0.1%	0.03%
Loss on drying (at 105°C)	Max 1%	0.55%

REMARK: This product complies as per the specifications of Pallav Chemicals & Solvents Pvt. Ltd.

Manufacturers (

This is an electronically generated Certificate and is valid without a signature.

For Issues relating to Quality you may send us a mail on sales@pallavchemicals.com or call on 022 4928 4000

Website: www.pallavchemicals.com