



## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	<b>:</b>	<b>NICOTINIC ACID 99.5% EXTRAPURE</b>
<b>Code No.</b>	<b>:</b>	<b>01825</b>
<b>Batch No.</b>	<b>:</b>	<b>PC03233018</b>
<b>Mfg. Date</b>	<b>:</b>	<b>MAR-2023</b>
<b>Date Of Analysis</b>	<b>:</b>	<b>26/03/2023</b>
<b>Retest Date</b>	<b>:</b>	<b>FEB-2028</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	White or creamy white powder	White powder
Assay (acidimetric; on dried basis)	99.5 - 100.5%	99.70%
Solubility	To comply IP	Complies
Identification	To comply IP tests	Complies
Related Substance	Max 0.01%	0.002%
Heavy metal (as Pb)	Max 0.002%	0.00033%
Chloride (Cl)	Max 0.025%	0.015%
Sulphated ash	Max. 0.1%	0.066%
Loss on drying (at 105°C)	Max.1.0%	0.16%

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

**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](mailto:sales@pallavchemicals.com) or call on **022 4928 4000**

Website: [www.pallavchemicals.com](http://www.pallavchemicals.com)