



## **CERTIFICATE OF ANALYSIS**

<b>Product Name</b>	:	<b>HYDROCHLORIC ACID 35% EXTRAPURE</b>
<b>Cas No.</b>	:	<b>7647-01-0</b>
<b>Code No.</b>	:	<b>01379</b>
<b>Batch No.</b>	:	<b>PC10241752</b>
<b>Mfg. Date</b>	:	<b>OCT-2024</b>
<b>Date Of Analysis</b>	:	<b>03/10/2024</b>
<b>Retest Date</b>	:	<b>SEP-2029</b>

<b>TEST</b>	<b>SPECIFICATION</b>	<b>RESULT</b>
Appearance	Clear colorless fuming liquid	Clear colorless fuming liquid
Assay (acidimetric)	Min 35.0%	35.80%
Weight/ mL at 20°C	About 1.18 g/ml	1.18 g/ml
Non-volatile matter	Max 0.01%	0.004%
Free chloride (Cl)	Max 0.0005%	0.00003%
Sulphuric acid (H <sub>2</sub> SO <sub>4</sub> )	Max 0.02%	0.004%
Iron (Fe)	Max 0.001%	0.0004%
Lead (Pb)	Max 0.0005%	0.00003%

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)