

Manufacturers of Laboratory Fine Chemicals

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## **CERTIFICATE OF ANALYSIS**

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

TEST	SPECIFICATION	RESULT
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 (CI)	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. Manufacturers O

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