



CERTIFICATE OF ANALYSIS

Product Name	:	HYDROFLUORIC ACID 48% AR
Code No.	:	01393
Batch No.	:	PC06220442
Mfg. Date	:	JUNE-2022
Date Of Analysis	:	09/06/2022
Retest Date	:	MAY-2027

TEST	SPECIFICATION	RESULT
Appearance	A clear colorless liquid	A clear colorless liquid
Assay (alkalimetric)	48.0-51.0%	48.99%
Sulphate and Sulphite (as SO ₄)	Max 0.0005%	Less than 0.0005%
Phosphate (PO ₄)	Max 0.0001%	Less than 0.0001%
Fluorosilicic acid (H ₂ SiF ₆)	Max 0.01%	Less than 0.01%
Residue on ignition	Max 0.0005%	Less than 0.0005%
Chloride (Cl)	Max 0.0005%	Less than 0.0005%
Iron (Fe)	Max 0.0001%	Less than 0.0001%
Heavy metal (as Pb)	Max 0.00005%	Less than 0.00005%
Arsenic (As)	Max 0.000005%	Less than 0.000005%
Copper (Cu)	Max 0.00001%	Less than 0.00001%

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 or call on **022 4928 4000**

Website: www.pallavchemicals.com