



Qualikems Lifesciences Pvt. Ltd.

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CERTIFICATE OF ANALYSIS

Name of Product	: Hydrofluoric Acid 40 %	CAS No.	: 7664-39-3
Molecular Formula	: HF	Molecular Weight	: 20.01 g/mole
Batch No.	: FQ2602039	Grade	: AR
Mfg. Date	: February-2026	Retest Date	: January-2031

Sr. No.	Tests	Specification	Observation
1	Appearance	colorless to pale yellow liquid	Complies
2	Assay(acidimetric)	Min 40.0 %	40.52 %
Maximum limits of impurities:#			
3	Non-volatile matter	0.002 %	0.001 %
4	Chloride (Cl)	0.001 %	< 0.001 %
5	Sulphate (SO4)	0.001 %	< 0.001 %
6	Phosphate (PO4)	0.0005 %	< 0.0005 %
7	Fluorosilicate(SiF ₆)	0.1 %	0.06 %
8	Iron (Fe)	0.0001 %	< 0.0001 %
9	Lead (Pb)	0.0001 %	0.00002 %
10	Zinc (Zn)	0.00001 %	0.000006 %
11	Nickel (Ni)	0.00001 %	0.000004 %
12	Copper (Cu)	0.00001 %	0.000002 %
13	Cadmium (Cd)	0.00001 %	0.000003 %

Conclusion: Product complies as per above specification.

Note: This document has been produced electronically and it is valid without signature.

Quality of our product tested and reported in the COA are as per the specification and without any prejudice/liability what so ever the end product performance

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