

Hydrofluoric Acid, ACS
Reagent Grade

SPECIFICATION

MAXIMUM LIMITS

Appearance	Colorless and free from suspended matter or sediment
Assay	48-51%
Fluosilicic Acid (H ₂ SiF ₆)	0.01%
Residue after Ignition	5 ppm
Chloride (Cl)	5 ppm
Phosphate (PO ₄)	1 ppm
Sulfate & Sulfite (as SO ₄)	5 ppm
Arsenic (As)	0.05 ppm
Copper (Cu)	0.1 ppm
Heavy Metals (as Pb)	0.5 ppm
Iron (Fe)	1 ppm

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For detailed safety and handling information regarding these products, please refer to the respective Solvents and Petroleum Service, Inc. Safety Data Sheets (SDS).