

Product name:

Hydrofluoric acid 40%

Grade:

Extra pure

Cas-N: 7664-39-3

Synonyms: Hydrogen fluoride; Fluorhydric acid; fluorane

Chemical formula: HF

General information

Ec-No	009-003-00-1	Molar mass	20.01 g/mol
Appearance	colorless liquid	Vapor pressure	~2 hpa(20°C)
Boiling point	~ 106 °C	Solub. In H2O	soluble
Melting point	~ -35 °C	Storage temp	> 20 °C
Flash point	N/A	R:	34
Spec.density	1.16 g/cm ³ (20°C)	S:	26-36/37/39-45

Specification

Assay	38-40 %
Identity(IR)	conforms
Appearance of solution	conforms
Chloride	≤ 0.002%
Sulfate	≤ 0.001%
Sulfite	≤ 0.002%
Heavy metals	≤ 0.005%
Residue on ignition (as sulphate)	≤ 0.002%

Hazard Symbol



Available Pack	1 L	2.5 L	5 L	10 L	20 L
Glass					
P.E	*	*	*	*	*

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