Acide fluorhydrique 50%

Synonyms:

		Classification		Danger
Molecular weight	**20.006**	ONU	**1790**	
CAS	**7664-39-3**	Transport hazard class:	**8**	
EEC-N:		Packing	**II**	

Acide fluorhydrique 50% **>** **RPE - Pour analyse - ACS - ISO**

Grade Analytique

Description	Clear liquid	-
Colour	<= 10	APHA
Identification	Positive	-
Density at 20°C	1.152 - 1.158	-
Hexafluorosilicic acid	<= 20	ppm
Chloride	<= 1	ppm

Phosphate	<= 0.5	ppm
Heavy metals (as Pb)	<= 0.5	ppm
Residue on ignition	<= 5	ppm
Subs. reducing KMnO4	<= 4	ppm
Sulfate	<= 2	ppm
Sulfite	<= 2	ppm
Ag	<= 0.02	ppm
Al	<= 0.05	ppm
As	<= 0.05	ppm
Ba	<= 0.1	ppm
Be	<= 0.02	ppm
Bi	<= 0.1	ppm
Ca	<= 0.5	ppm
Cd	<= 0.01	ppm
Co	<= 0.02	ppm
Cr	<= 0.05	ppm
Cu	<= 0.02	ppm
Fe	<= 0.2	ppm
K	<= 0.1	ppm
Li	<= 0.02	ppm

Grade Analytique

Mg	<= 0.2	ppm
Mn	<= 0.05	ppm
Mo	<= 0.05	ppm
Na	<= 0.5	ppm
Ni	<= 0.05	ppm
Pb	<= 0.2	ppm
Sr	<= 0.02	ppm
Ti	<= 0.1	ppm
Tl	<= 0.05	ppm
V	<= 0.05	ppm
Zn	<= 0.05	ppm
Zr	<= 0.1	ppm
Assay (acidimetric)	49.0 - 51.0	%

ID	Size	Packaging
000000000000405722	1 l	Flacon plastique

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