



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 KMnO ₄	≤ 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



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

000000000000405722

Size

1 l

Packaging

Flacon plastique



CARLO ERBA Reagents S.A.S.
 Chaussée du Vexin – 27106 Val de
 Reuil cedex
 N° TVA: FR 63391048824
 Tél : +33 (0)2 32 09 20 00
www.carloerbareagents.com



*CARLO ERBA Reagents
 operates with a Certified
 Quality Management
 System*