





Acide chlorhydrique 37%

Synonyms:

HCl

Classification

Danger

Molecular weight	36.461 ONU	1789	 
CAS	7647-01-0 Transport hazard class:	8	
EEC-N:	231-595-7 Packing	II	

Acide chlorhydrique 37% > RS - RSE - Pour usage électronique

Grade Spécifique

Description	Clear liquid	-
Colour	<= 10	APHA
Identification	Positive	-
Assay (acidimetric)	>= 36.5	%
Density at 20°C	1.181 - 1.186	-
Ammonium	<= 1	ppm



Bromide	<= 10	ppm
Free chlorine	<= 0.5	ppm
Phosphate	<= 0.1	ppm
Heavy metals (as Pb)	<= 0.1	ppm
Residue on ignition	<= 2	ppm
Sulfate	<= 0.5	ppm
Sulfite	<= 0.5	ppm
Ag	<= 0.02	ppm
Al	<= 0.05	ppm
As	<= 0.005	ppm
Au	<= 0.05	ppm
B	<= 0.02	ppm
Ba	<= 0.05	ppm
Be	<= 0.02	ppm
Bi	<= 0.02	ppm
Ca	<= 0.5	ppm
Cd	<= 0.005	ppm
Co	<= 0.01	ppm
Cr	<= 0.01	ppm
Cu	<= 0.005	ppm



Fe	≤ 0.1	ppm
Ga	≤ 0.02	ppm
Hg	≤ 0.1	ppm
In	≤ 0.02	ppm
K	≤ 0.1	ppm
Li	≤ 0.02	ppm
Mg	≤ 0.1	ppm
Mn	≤ 0.01	ppm
Mo	≤ 0.05	ppm
Na	≤ 0.5	ppm
Ni	≤ 0.01	ppm
Pb	≤ 0.05	ppm
Pt	≤ 0.05	ppm
Sb	≤ 0.005	ppm
Sn	≤ 0.02	ppm
Sr	≤ 0.02	ppm
Ta	≤ 0.1	ppm
Ti	≤ 0.05	ppm
Tl	≤ 0.05	ppm
V	≤ 0.05	ppm



Zn	<= 0.02	ppm
Zr	<= 0.05	ppm

ID	Size	Packaging
000000000000403971	2.5 l	Flacon verre
000000000000403974	25 kg	Bidon plastique
000000000000403977	1 l	Flacon verre



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