Product Sheet

Acide chlorhydrique 32%

Synonyms:

		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 32% **>** **RPE - Pour analyse - ISO**

Grade Analytique

Description	Clear liquid	-
Colour	<= 10	APHA
Identification	Positive	-
Density at 20°C	1.159 - 1.164	-
Ammonium	<= 1	ppm
Bromide	<= 50	ppm

Free chlorine	<= 4	ppm
Phosphate	<= 0.5	ppm
Heavy metals (as Pb)	<= 1	ppm
Residue on ignition	<= 5	ppm
Sulfate	<= 0.8	ppm
Sulfite	<= 0.5	ppm
Al	<= 0.05	ppm
As	<= 0.01	ppm
Ba	<= 0.1	ppm
Be	<= 0.02	ppm
Bi	<= 0.05	ppm
Ca	<= 0.5	ppm
Cd	<= 0.005	ppm
Co	<= 0.01	ppm
Cr	<= 0.02	ppm
Cu	<= 0.01	ppm
Fe	<= 0.1	ppm
Hg	<= 0.1	ppm
Li	<= 0.05	ppm
Mg	<= 0.3	ppm

Mn	<= 0.01	ppm
Mo	<= 0.05	ppm
Na	<= 5	ppm
Ni	<= 0.02	ppm
Pb	<= 0.05	ppm
Sr	<= 0.02	ppm
Ti	<= 1	ppm
Tl	<= 0.05	ppm
V	<= 0.5	ppm
Zn	<= 0.5	ppm
Zr	<= 0.05	ppm
Assay (acidimetric)	32.0 - 33.0	%

ID	Size	Packaging
000000000000403981	2.5 l	Flacon verre
000000000000403984	2.5 l	Flacon plastique
000000000000403987	1 l	Flacon verre
000000000000403988	245 kg	Fût 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