



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



**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](http://www.carloerbareagents.com)



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