



Acido perclorico 65%

Synonyms:

HCIO4	Classification	Danger
Molecular weight	100.47 ONU	1873  
CAS	7601-90-3 Transport hazard class:	5.1 
EEC-N:	Packing	I

Acido perclorico 65% > RPE - Per analisi - ISO

Grado Analitico

Description	Clear liquid	-
Colour	<= 10	APHA
Identification	Positive	-
Density at 20°C	1.587 - 1.607	-
Total nitrogen	<= 10	ppm
Chlorates	<= 10	ppm



Free chlorine	<= 0.5	ppm
Chloride	<= 1	ppm
Phosphates + silicates (SiO2)	<= 5	ppm
Heavy metals (as Pb)	<= 1	ppm
Residue on ignition	<= 30	ppm
Sulfate	<= 5	ppm
Ag	<= 0.1	ppm
Al	<= 0.05	ppm
As	<= 0.05	ppm
Ba	<= 0.02	ppm
Bi	<= 0.1	ppm
Ca	<= 0.5	ppm
Cd	<= 0.05	ppm
Co	<= 0.05	ppm
Cu	<= 0.1	ppm
Fe	<= 0.5	ppm
K	<= 0.1	ppm
Li	<= 0.02	ppm
Mg	<= 0.5	ppm
Mn	<= 0.02	ppm



Mo	<= 0.05	ppm
Ni	<= 0.1	ppm
Pb	<= 0.05	ppm
Sr	<= 0.02	ppm
Ti	<= 0.1	ppm
Tl	<= 0.05	ppm
V	<= 0.05	ppm
Zn	<= 0.1	ppm
Assay (acidimetric)	64 - 66	%

ID	Size	Packaging
0000000000000409111	1 l	Bottiglia di vetro
0000000000000409113	35 kg	Fusto



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