



Acido solforico 93-98%

Synonyms:

H ₂ SO ₄	Classification	Danger
Molecular weight	98.07 ONU	1830 
CAS	7664-93-9 Transport hazard class:	8
EEC-N:	231-639-5 Packing	II

Acido solforico 93-98% > RS - Superpuro- Per analisi in tracce

Grado Speciale

Assay (H ₂ SO ₄)	93 - 98	% (w/w)
Colour	<= 10	APHA
Chloride	<= 0.7	ppm
Nitrate	<= 0.2	ppm
Total phosphorus	<= 0.05	ppm
Subs. reducing KMnO ₄	<= 20	ppm
Al	<= 1	ppb



Sb	≤ 1	ppb
As	≤ 0.5	ppb
Ba	≤ 0.1	ppb
Be	≤ 0.1	ppb
Bi	≤ 0.1	ppb
Cd	≤ 0.5	ppb
Ca	≤ 1	ppb
Ce	≤ 0.1	ppb
Cs	≤ 0.1	ppb
Cr	≤ 0.5	ppb
Co	≤ 0.5	ppb
Cu	≤ 0.5	ppb
Dy	≤ 0.1	ppb
Er	≤ 0.1	ppb
Eu	≤ 0.1	ppb
Gd	≤ 0.1	ppb
Ga	≤ 0.1	ppb
Ge	≤ 1	ppb
Au	≤ 0.5	ppb
Hf	≤ 0.1	ppb



Ho	≤ 0.1	ppb
In	≤ 0.1	ppb
Fe	≤ 1	ppb
La	≤ 0.1	ppb
Pb	≤ 0.1	ppb
Li	≤ 0.5	ppb
Lu	≤ 0.1	ppb
Mg	≤ 1	ppb
Mn	≤ 0.5	ppb
Hg	≤ 0.1	ppb
Mo	≤ 0.5	ppb
Nd	≤ 0.1	ppb
Ni	≤ 0.5	ppb
Nb	≤ 0.1	ppb
Pd	Information only	ppb
Pr	≤ 0.1	ppb
Rh	≤ 0.5	ppb
Rb	≤ 0.5	ppb
Sm	≤ 0.1	ppb
Sc	≤ 0.1	ppb



Se	≤ 10	ppb
Ag	≤ 1	ppb
Na	≤ 1	ppb
Sr	≤ 0.5	ppb
Ta	Information only	ppb
Te	≤ 0.1	ppb
Tb	≤ 0.1	ppb
Tl	≤ 0.1	ppb
Th	≤ 0.1	ppb
Tm	≤ 0.1	ppb
Sn	≤ 1	ppb
Ti	≤ 1	ppb
W	≤ 0.5	ppb
U	≤ 0.1	ppb
V	≤ 0.5	ppb
Yb	≤ 0.1	ppb
Y	≤ 0.1	ppb
Zn	≤ 1	ppb
Zr	≤ 0.5	ppb



Acido solforico 93-98%

> **RS - Superpuro- Per analisi in tracce**

Grado Speciale

ID	Size	Packaging
000000000000410405	500 ml	Bottiglia di plastica
000000000000410406	1 l	Bottiglia di plastica
000000000000410407	2.5 l	Bottiglia di plastica



CARLO ERBA Reagents S.r.l.
VIA R. MERENDI, 22
20007 CORNAREDO (MI)
TEL. +39 02 93 99 190
FAX +39 02 93 991 001
www.carloerbareagents.com



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