Acido solforico 96%

Synonyms:

H2SO4		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 96% **>** **RS - RSE - Per uso elettronico** **Grado Speciale**

Heavy metals (as Pb)	<= 0.4	ppm
Nitrate	<= 0.1	ppm
Phosphate	<= 0.5	ppm
Residue on ignition	<= 3	ppm
Subs. reducing KMnO4	<= 2	ppm
Ag	<= 0.02	ppm
Al	<= 0.05	ppm

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As	<= 0.005	ppm
Au	<= 0.05	ppm
B	<= 0.01	ppm
Ba	<= 0.05	ppm
Be	<= 0.02	ppm
Bi	<= 0.02	ppm
Ca	<= 0.2	ppm
Cd	<= 0.005	ppm
Co	<= 0.01	ppm
Cr	<= 0.01	ppm
Cu	<= 0.01	ppm
Fe	<= 0.1	ppm
Ga	<=0.02	ppm
In	<=0.02	ppm
K	<= 0.1	ppm
Li	<= 0.02	ppm
Mg	<= 0.1	ppm
Mn	<= 0.01	ppm
Mo	<= 0.01	ppm
Na	<= 0.5	ppm

Ni	<= 0.01	ppm
Pb	<= 0.02	ppm
Pt	<= 0.05	ppm
Sb	<=0.01	ppm
Se	<= 0.5	ppm
Sn	<=0.02	ppm
Sr	<= 0.02	ppm
Ti	<= 0.05	ppm
Tl	<= 0.05	ppm
V	<= 0.05	ppm
Zn	<= 0.02	ppm
Zr	<= 0.05	ppm
Description	Clear liquid	-
Colour	<= 10	APHA
Identification	Positive	-
Density at 20°C	1.834 - 1.836	-
Assay (acidimetric)	95.0 - 97.0	%
Ammonium	<= 0.5	ppm
Chloride	<= 0.1	ppm

Acido solforico 96% > **RS - RSE - Per uso elettronico** **Grado Speciale**

ID	Size	Packaging
000000000000410371	2.5 l	Bottiglia di vetro
000000000000410374	1 l	Bottiglia di vetro

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CARLO ERBA Reagents operates with a Certified Quality Management System