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% **>** **RPE - Per analisi - ISO**

Grado Analitico

Description	Clear oily liquid	-
Colour	<= 10	APHA
Colour solution 2N	<= 10	APHA
Identification	Positive	-
Density at 20°C	1.834 - 1.836	-
Ammonium	<= 1	ppm
Chloride	<= 0.1	ppm

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Acido solforico 96% > **RPE - Per analisi - ISO** **Grado Analitico**

Heavy metals (as Pb)	<= 0.8	ppm
Nitrate	<= 0.2	ppm
Residue on ignition	<= 4	ppm
Subs. reducing KMnO4	<= 2	ppm
As	<= 0.01	ppm
Ca	<= 0.2	ppm
Cd	<= 0.005	ppm
Cu	<= 0.01	ppm
Fe	<= 0.1	ppm
K	<= 0.1	ppm
Li	<= 0.02	ppm
Mg	<= 0.2	ppm
Na	<= 0.5	ppm
Ni	<= 0.05	ppm
Pb	<= 0.02	ppm
Se	<= 3	ppm
Sr	<= 0.02	ppm
Zn	<= 0.05	ppm
Assay (acidimetric)	95 - 97	%

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Grado Analitico

ID	Size	Packaging
000000000000410302	50 kg	Fusto di plastica
000000000000410303	1 l	Bottiglia di vetro rivestita di PVC
410303X6	6 x 1 L	Bottiglia di vetro rivestita di PVC
000000000000410304	5 l	Bottiglia di plastica
000000000000410307	30 kg	Tanica di plastica
000000000000524540	1 l	Bottiglia di plastica
524540X6	6 x 1 L	Bottiglia di plastica
000000000000524541	2.5 l	Bottiglia di plastica
524541X4	4 x 2,5 L	Bottiglia di plastica
000000000000524543	25 l	Tanica di plastica
000000000410301000	1 l	Bottiglia di vetro
410301000X6	6 x 1 L	Bottiglia di vetro
000000000410306000	2.5 l	Bottiglia di vetro
410306000X4	4 x 2,5 L	Bottiglia di vetro

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CARLO ERBA Reagents operates with a Certified Quality Management System