



Sulfuric acid 96%

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

Sulfuric acid 96%

> ERBApharm - According to pharmacopoeia :
BP-NF-Ph.Eur.

Pharmaceutical

Description	Clear colourless liquid	-
Identification	Positive	-
Appearance of solution	Conform*	Ph.Eur.
Subs. reducing KMnO ₄	Conform*	USP-NF
Nitrate	Conform*	Ph.Eur.
Density at 20°C	~ 1.84*	-
Residue on ignition	<= 50	ppm (USP)



Chloride	<= 50*	ppm
Chloride and sulfate	<= 50*	ppm (USP)
Heavy metals (as Pb)	<= 5*	ppm
As	<= 1*	ppm
Fe	<= 25*	ppm
Assay (acidimetric)	95.0 - 98.0	%
Origin (BSE/TSE)	Conform	-
Residual solvents (Current ICH)	Conform*	-

ID	Size	Packaging
000000000000306653	50 kg	Plastic jerrycan
000000000000306651	1 l	Glass bottle
000000000000306657	2.5 l	Glass bottle
000000000000306658	100 kg	Combined drum metal / HDPE



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