



Nitric acid 65%

Synonyms:

Classification		Danger	
Molecular weight	63.013 ONU	2031	 
CAS	7697-37-2 Transport hazard class:	8	
EEC-N:	Packing	II	

Nitric acid 65%

> RPE - For analysis - ISO

Analytical Grade

Description	Clear colourless liquid	-
Identification	Positive	-
Density d _{20/4}	1.380 - 1.400	-
Chloride	<= 0.1	ppm
Phosphate	<= 0.5	ppm
Heavy metals (as Pb)	<= 0.2	ppm



Residue on ignition	<= 4	ppm
Silicate	<= 1	ppm
Sulfate	<= 0.5	ppm
Ag	<= 0.02	ppm
Al	<= 0.05	ppm
As	<= 0.005	ppm
Ba	<= 0.1	ppm
Be	<= 0.02	ppm
Bi	<= 0.1	ppm
Ca	<= 0.5	ppm
Cd	<= 0.005	ppm
Co	<= 0.01	ppm
Cr	<= 0.1	ppm
Cu	<= 0.01	ppm
Fe	<= 0.2	ppm
K	<= 0.1	ppm
Li	<= 0.02	ppm
Mg	<= 0.1	ppm
Mn	<= 0.01	ppm
Mo	<= 0.05	ppm



Na	<= 0.5	ppm
Ni	<= 0.05	ppm
Pb	<= 0.02	ppm
Sr	<= 0.02	ppm
Ti	<= 0.1	ppm
Tl	<= 0.05	ppm
V	<= 0.05	ppm
Zn	<= 0.05	ppm
Assay (acidimetric)	64 - 66	%

ID	Size	Packaging
000000000000408021	1 l	Glass bottle PVC coated
000000000000408022	1 l	Glass bottle
000000000000524535	1 l	Plastic bottle
000000000000408025	2.5 l	Glass bottle
000000000000524536	2.5 l	Plastic bottle
000000000000408027	34 kg	Plastic jerrycan



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