



Ácido nítrico 69.5%

Synonyms:

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

Ácido nítrico 69.5%

> RPE - Para análisis - ISO - ACS -
Reag.Ph.Eur. - Reag.USP

Grado Analítico

Description	Clear liquid	-
Colour	<= 10	APHA
Identification	Positive	-
Density d20/4	1.408 - 1.416	-
Assay (acidimetric)	69.1 - 69.9	%
Chloride	<= 0.1	ppm



Phosphate	<= 0.5	ppm
Heavy metals (as Pb)	<= 0.2	ppm
Silicate	<= 1	ppm
Residue on ignition	<= 4	ppm
Nitrite	<= 35	ppm
Ag	<= 0.02	ppm
Al	<= 0.05	ppm
As	<= 0.005	ppm
Ba	<= 0.10	ppm
Be	<= 0.02	ppm
Bi	<= 0.10	ppm
Ca	<= 5	ppm
Cd	<= 0.005	ppm
Co	<= 0.01	ppm
Cr	<= 0.10	ppm
Cu	<= 0.01	ppm
Fe	<= 0.20	ppm
K	<= 0.10	ppm
Li	<= 0.02	ppm
Mg	<= 0.10	ppm



Ácido nítrico 69.5%

> RPE - Para análisis - ISO - ACS -
Reag.Ph.Eur. - Reag.USP

Grado Analítico

Mn	<= 0.01	ppm
Mo	<= 0.05	ppm
Na	<= 0.50	ppm
Ni	<= 0.05	ppm
Pb	<= 0.02	ppm
Sr	<= 0.02	ppm
Ti	<= 0.10	ppm
Tl	<= 0.05	ppm
V	<= 0.05	ppm
Zn	<= 0.01	ppm
Description	Clear liquid	-
Colour	<= 10	APHA
Identification	Positive	-
Hg	<= 10	ppb
Density d20/4	1.408 - 1.418	-
Residue on evaporation	<= 5	ppm
Chloride	<= 0.5	ppm
Nitrite	<= 35	ppm
Cd	<= 50	ppb
Cr	<= 50	ppb



Cu	<= 50	ppb
Fe	<= 150	ppb
Mn	<= 50	ppb
Ni	<= 50	ppb
Pb	<= 50	ppb
Zn	<= 50	ppb
Assay (acidimetric)	69.1 - 69.9	%

ID	Size	Packaging
000000000000408071	1 l	Botella de vidrio
000000000000408072	2.5 l	Botella de vidrio
000000000000408075	34 kg	Bidón de plástico
000000000000408076	1 l	Botella de vidrio con recubrimiento de PVC (botella de vidrio c/ PVC)
000000000000408078	260 kg	Bidón
000000000000524530	1 l	Botella de plástico
524530X6	6 x 1 L	Caja completa con 6 x 1L botella plástico
000000000000524531	2.5 l	Botella de plástico
524531X4	4 x 2,5 L	Caja completa con 4 x 2.5L botella plástico