



CERTIFICATE OF ANALYSIS

Date : 17/12/16

PRODUCT NAME : NITRIC ACID GR

CAS No : 7697-37-2
Mol. Formula : HNO₃
Mol. WT : 63.01
Exp. : Nov. 2021

Product code : 24440
Batch No : MCR-12824
Mfd. : Dec. 2016

S.R	Test	Specification	Observation
1	Assay	69.0 - 71.0%	70.61%
2	Non volatile matter	0.001% max	0.0006%
3	Chloride (Cl)	0.00005% max	< 0.00005%
4	Phosphate & silicate (SiO ₂)	0.0001% max	< 0.0001%
5	Sulphate (SO ₄)	0.0002% max	< 0.0002%
6	Arsenic (As)	0.000001% max	< 0.000001%
7	Copper (Cu)	0.00001% max	< 0.00001%
8	Iron (Fe)	0.00002% max	< 0.00002%
9	Lead (Pb)	0.00001% max	< 0.00001%
10	Manganese (Mn)	0.00004% max	< 0.00004%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[Q.C Incharge]

HEAD-QUALITY ASSUARANCE
(G.G.Salian)

Note: Computer generated image requires no sign.

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