



CERTIFICATE OF ANALYSIS

Date : 15/05/13

PRODUCT NAME : NITRIC ACID GR

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

Product code : 24440
Batch No : MCR-6728
Mfd . : May 2013

S.R	Test	Specification	Observation
1	Assay	69.0 - 71.0%	70.57%
2	Non volatile matter	0.001% max	0.0004%
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.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai – 400 002 (INDIA)
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : info@molychem.net
Works: Plot No./9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503