



CERTIFICATE OF ANALYSIS

Date : 23/12/13

PRODUCT NAME : AMMONIUM IODIDE GR

CAS No : 12027- 06- 4
Mol. Formula : NH_4I
Mol. WT : 144.94

Product code : 21640
Batch No : MCRT-7531
Mfd. : Dec. 2013

S.R	Test	Specification	Observation
1	Assay	99.5 % min	99.55 %
2	Chloride and bromide (as Cl)	0.005% max	<0.005%
3	Sulphate (SO_4)	0.05% max	<0.05%
4	Iodate(IO_3)	0.0005%max	<0.0005%
5	Phosphate(PO_4)	0.001%max	<0.001%
6	Lead (Pb)	0.001% max	<0.001%
7	Iron (Fe)	0.0005% max	<0.0005%
8	Calcium(Ca)	0.001% max	<0.001%
9	Barium(Ba)	0.002%max	<0.002%
10	Residue on ignition (as Sulphate)	0.05% max	0.04%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC 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