



CERTIFICATE OF ANALYSIS

PRODUCT NAME : AMMONIUM IODIDE LR

CAS No	: 12027- 06- 4	Product code	: 12130
Mol. Formula	: NH₄I	Batch No	: MCR-17842
Mol. WT	: 144.94	Mfd.	: Jan. 2019
Date of analysis	: 29/01/19	Exp.	: Dec. 2023

S. R	Test	Specification	Observation
1	Description	White crystalline powder	White crystalline powder
2	Assay	99 % min	99.58 %
3	Chloride and bromide (as Cl)	0.02% max	<0.02%
4	Sulphate (SO₄)	0.05% max	<0.05%
5	Copper (Cu)	0.001% max	<0.001%
6	Iron (Fe)	0.001% max	<0.001%
7	Nickel (Ni)	0.001% max	<0.001%
8	Lead (Pb)	0.001% max	<0.001%

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. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,
Kulgaon, Badlapur (E), Dist.-Thane-421 503**