



CERTIFICATE OF ANALYSIS

PRODUCT NAME : SODIUM IODIDE LR

CAS No : 7681-82-5

Mol. Formula : NaI

Mol. WT : 149.89

Date Analysis : 11/01/24

Product code : 18520

Batch No : MCR-30141

Mfd. : Jan. 2024

Exp. : Dec. 2028

S.R	Test	Specification	Observation
1	Description	White crystalline powder.	White crystalline powder.
2	Assay (on dry basis)	99-101% w/w	99.60%w/w
3	Sulphate (SO₄)	0.01% max	< 0.01%
4	Lead (Pb)	0.1% max	< 0.1%
5	Iron (Fe)	0.002% max	< 0.002%
6	Potassium (K)	0.1% max	<0.1%
7	Loss on drying (105⁰c)	1.0% max	0.22%

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST
(Sonu)**

**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

Note: Computer generated image requires no sign.

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: info@molychem.net • Web: www.molychem.net

Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.

•ISO 9001:2015•ISO 14001: 2015•BS OHSAS 18001: 2007•WHO-GMP Certified•NSIC Registered•MSME Registered•CAA Registered