



CERTIFICATE OF ANALYSIS

PRODUCT NAME : IODINE (RESUBLIMED) LR

CAS No : 7553-56-2

Product code : 15080

Mol. Formula : I₂

Batch No : MCR-25466

Mol. WT : 253.81

Mfd. : April 2022

Date of Analysis : 17/04/22

Exp. : March 2027

S. R	Test	Specification	Observation
1	Description	Bluish black crystalline scales or granular with metallic lustre.	Bluish black granular with metallic lustre.
2	Assay (by Iodometry)	99.5% min	99.92%
3	Chlorine and bromine (as Cl)	0.01% max	<0.01%
4	Non volatile substances	0.05% max	0.004%

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**