



## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : IODINE (RESUBLIMED) AR**

**CAS No : 7553-56-2**

**Mol. Formula : I<sub>2</sub>**

**Mol. WT : 253.81**

**Date of Analysis : 18/09/23**

**Product code : 23660**

**Batch No. : MCRT-29317**

**Mfd. : Sept. 2023**

**Exp. : Aug. 2028**

S.R	Test	Specification	Observation
1	<b>Description</b>	Bluish black crystalline scales or granular with metallic luster.	Bluish black crystalline metallic luster.
2	<b>Assay (by Iodometry)</b>	99.9% min	99.97%
3	<b>Non volatile matter</b>	0.005% max	0.0008%
4	<b>Chlorine and bromine (as Cl)</b>	0.005% max	<0.005%

**REMARK:** THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]

[QC Incharge]

**CHEMIST  
(Priyanka)**

**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](mailto:info@molychem.net) • Web: [www.molychem.net](http://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.**

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