



## 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 : 27/05/24**

**Product code : 23660**

**Batch No. : MCAR-00208**

**Mfd. : May 2024**

**Exp. : April 2029**

S.R	Test	Specification	Observation
1	<b>Description</b>	Bluish black crystalline scales or granular with metallic luster.	Bluish black granular with metallic lustre.
2	<b>Assay (by Iodometry)</b>	99.9% min	99.92%
3	<b>Non volatile matter</b>	0.005% max	0.004%
4	<b>Chlorine and bromine (as Cl)</b>	0.005% max	<0.005%

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

**[Tested By]**

**CHEMIST  
(Asmita)**

**[QC Incharge]**

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

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