

## CERTIFICATE OF ANALYSIS

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

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

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

**Mol. WT : 253.81**

**Date of Analysis : 27/05/24**

**Product code : 15080**

**Batch No : MCR-31106**

**Mfd. : May 2024**

**Exp. : April 2029**

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

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

**[Tested By]**



**CHEMIST  
(Asmita)**

**[QC Incharge]**



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

**Note:** Computer generated image requires no sign.