

## CERTIFICATE OF ANALYSIS

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

<b>CAS No</b>	: 7553-56-2	<b>Product code</b>	: 23660
<b>Mol. Formula</b>	: I <sub>2</sub>	<b>Batch No.</b>	: MCAR-01771
<b>Mol. WT</b>	: 253.81	<b>Mfd.</b>	: June 2025
<b>Date of Analysis</b>	: 26/06/25	<b>Exp.</b>	: May 2030

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	99.95%
3	<b>Non volatile matter</b>	0.005% max	0.003%
4	<b>Chlorine and bromine (as Cl)</b>	0.005% max	<0.005%

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

**[Tested By]**



**CHEMIST  
(Durvas)**



**[QC Incharge]**



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

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