



## CERTIFICATE OF ANALYSIS

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

<b>CAS No</b>	<b>: 7553-56-2</b>	<b>Product code</b>	<b>: 15080</b>
<b>Mol. Formula</b>	<b>: I<sub>2</sub></b>	<b>Batch No</b>	<b>: MCR-20418</b>
<b>Mol. WT</b>	<b>: 253.81</b>	<b>Mfd.</b>	<b>: Dec. 2019</b>
<b>Date of Analysis</b>	<b>: 18/12/19</b>	<b>Exp.</b>	<b>: Nov. 2024</b>

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	99.76%
3	<b>Chlorine and bromine (as Cl)</b>	0.01% max	<0.01%
4	<b>Non volatile substances</b>	0.05% max	0.02%

**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.

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