



## CERTIFICATE OF ANALYSIS

Date: 13/02/17

**PRODUCT NAME : IODINE (RESUBLIMED) EXTRA PURE**

CAS No : 7553-56-2  
Mol. Formula : I<sub>2</sub>  
Mol. WT : 253.81  
Exp. : Jan. 2022

Product code : 15080  
Batch No : MCR-13180  
Mfd. : Feb. 2017

| S. R | Test                         | Specification | Observation |
|------|------------------------------|---------------|-------------|
| 1    | Assay (by Iodometry)         | 99.5% min     | 99.72%      |
| 2    | Chlorine and bromine (as Cl) | 0.01% max     | <0.01%      |
| 3    | Non volatile substances      | 0.05% max     | 0.03%       |

**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.

MOLYCHEM Office: 78/80 Babu Genu Road, Souri Bldg., 2<sup>nd</sup> Floor, Mumbai – 400 002 (INDIA)  
Tel: +91 22 4066 8111, 2205 7772 . Fax: + 91 22 2203 4442. Email : [info@molychem.net](mailto:info@molychem.net)  
Works: Plot No. B/9, Badlapur M.I.D.C.,OPP.Shobhavat Textile Co.,  
Kulgaon, Badlapur (E), Dist.-Thane-421 503