

## CERTIFICATE OF ANALYSIS

**PRODUCT NAME : IODOPHOR (DISINFECTANT)**

**Date of analysis : 18/12/23**  
**Mfd. : Dec. 2023**  
**Exp. : Nov. 2026**

**Product code : 15110**  
**Batch No : MCM-5954**

S.R	Test	Specification	Observation
1	<b>Description</b>	Dark brown coloured viscous liquid.	Dark brown coloured viscous liquid.
2	<b>Iodine value</b>	1.6 – 2.0%	1.84%
3	<b>Total Acidity</b>	2.5 - 2.7%	2.64%
4	<b>pH</b> <b>( 0.1% w/v aq. Solution)</b>	3.0 to 4.0	3.75
5	<b>Weight per ml at 20<sup>0</sup>C</b>	1.01 -1.06 g	1.02 g

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

**[Tested By]**

**CHEMIST**  
**(Jyoti)**

**[QC Incharge]**

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

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

**MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)**

**Tel. : +91 22 4066 8111 • Email: [info@molychem.net](mailto:info@molychem.net) • Web: [www.molychem.net](http://www.molychem.net)**

**Reg. Office : 78/80 Babu Genu Road, Souri Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)**

**Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.**