

**SISCO CHEM**Laboratory Chemicals & Reagents  
CIN No: U 24110MH 1998PTC 114594  
ISO 9001:-2015 Certified company**CERTIFICATE OF ANALYSIS**

Product Name	IODINE 0.05 MOL/L (0.1N) VOLUMETRIC SOLUTION	<b>I<sub>2</sub></b>	
Synonyms			
Grade			
CAS NO	NA		
Molecular Formula	I <sub>2</sub>		
Molecular weight	253.81		
Batch No.	L2601/S1172	Date of Analysis	Jan 2026
Code No.	15172	Date of Retest	Dec 2028

Sr.	Test	Specifications	Results
1	Appearance	Reddish brown colored solution	Reddish brown colored solution
2	Molarity	0.05 mol/L +/- 0.005	0.05015 M
3	Normality	0.1 N +/- 0.005	0.1003N

The submitted sample complies with the prescribed standards of quality.



  
Chemist by

  
Q.C. Incharge