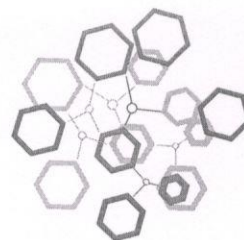


**SISCO CHEM**

Laboratory Chemicals & Reagents

CIN No: U24110MH1998PTC114594

ISO 9001:2015 Certified company

**CERTIFICATE OF ANALYSIS**

Product Name	POTASSIUM IODIDE	KI	
Synonyms	Potide		
Grade	LR		
CAS No	7681-11-0		
Molecular Formula	KI		
Molecular weight	166.00		
Batch No.	P2607/S479	Date of Analysis	Jul 2026
Code No.	4248	Date of Retest	Jun 2031

Sr.	Test	Specifications	Results
1	Appearance	White crystalline powder	White crystalline powder
2	Assay (as KI; on anhydrous basis)	Min 99 %	99.20 %
3	Melting point	680 - 683°C	681°C
4	pH (at 25°C)	6.0-9.0	6.13
5	Heavy metal (as Pb)	Max 0.001%	Nil
6	Loss on drying (at 105°C)	Max 1%	0.2%

The submitted sample complies with the standards of SISCOCHEM PVT. LTD.


Chemist by




Q.C. Incharge