



# Samrat Pharmachem Limited

Manufacturers & Exporters of Pharmaceutical Chemicals

## Regd. Office & Factory

Plot No. A2/3444-3445, GIDC,  
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Gujarat, India.  
Tel : 91-7045456789 / 7046456789  
Web : www.samratpharmachem.com

CIN : L24230GJ1992PLC017820

## Corporate Office

701/702, Business Square,  
M. A. Road, Andheri (West),  
Mumbai - 400058, India.  
Tel No.: 91-7507534567 / 8760345678  
Email : contact@samratpharmachem.in

## Certificate of Analysis

<b>Date : 07-Nov-2024</b>		<b>Certificate No. : 23/07</b>	
Name of Sample	: Potassium Iodide	Grade	: LR
Batch No.	: 24112307		
Batch Size	: 400.000 KGS		
Mfg. Month	: November-2024		
Retest Month	: October-2027		
HSN Code	: 28276010	CAS No. :	7681-11-0
		EC No. :	231-659-4

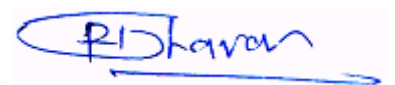
Test Parameters	Results	Standard Limits
Description	White crystalline powder	White crystalline powder
Assay (dry basis)	99.60 %	99.00% - 100.00%
Iodine Content	76.14 %	75.69% - 76.45%
pH (5% w/w in water)	7.70	6.00 - 9.20
Loss on Drying (110 Deg C, 2 hours)	0.29 %	0.20% - 0.50%
Iodate (IO3)	0.0000 %	0.0000% - 0.0003%
Sulphate (SO4)	0.001 %	0.001% - 0.015%
Heavy Metals (as Pb)	0.000 %	0.000% - 0.001%
Iron (Fe)	0.0000 %	0.0000% - 0.0005%

**Test Result : PASSED**

QCF/110008

WQ023LR

  
Approved By

  
Analyzed By