



Samrat Pharmachem Limited

Manufacturers & Exporters of Pharmaceutical Chemicals

Regd. Office & Factory

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CIN : L24230GJ1992PLC017820

Corporate Office

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Mumbai – 400058, India.
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Certificate of Analysis

Date : 07-Jan-2025		Certificate No. : 23/01	
Name of Sample	: Tri Methyl Sulfoxonium Iodide	Grade	: LR
Batch No.	: 25013201		
Batch Size	: 1500.000 KGS		
Mfg. Month	: January-2025		
Retest Month	: December-2027		
HSN Code	: 28276090	CAS No. :	1774-47-6
		EC No. :	217-204-2

Test Parameters	Results	Standard Limits
Physical Appearance	Pale Yellow Crystalline Powder	Pale Yellow Crystalline Powder
Solubility	Soluble in water.	Soluble in water.
Melting Point in Degree Centigrade	168.20	165.00 - 170.00
Loss on drying (at 105 Deg, 2 hours)	0.09 %	0.01% - 0.20%
Identification by FT-IR	Complies.	IR Spectrum of sample as KBR pellets should be concordant with similarly recorded spectrum of reference standard,Complies.
Iodine Content	57.46 %	57.10% - 57.67%
Assay (argentometric, dry basis)	99.64 %	99.00% - 100.00%

Test Result : PASSED

QCF/10017

WQ032LR

Approved By

Analyzed By