



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.
Tel No.: 91-7507534567 / 8760345678
Email: contact@samratpharmachem.in

Certificate of Analysis

Date : 12-Dec-2024		Certificate No. : 37/01	
Name of Sample	: Tri Methyl Sulphonium Iodide	Grade : LR	
Batch No.	: 24123701		
Batch Size	: 500.00 KGS		
Mfg. Month	: December 2024		
Retest Month	: November 2027		
HSN Code	: 28011000	CAS No. : 2181-42-2	EC No. : 218-555-4

Test Parameters	Results	Standard Limits
Description	Pale yellow crystalline powder.	Pale yellow crystalline powder.
Assay (argentometric, dry basis)	99.10 %	98.00% - 100.00%
Iodine content	57.15%	56.52 - 57.67%
Loss on drying (at 105 ⁰ C for 2 hr.)	0.08%	0.00 – 0.50%
Melting Point in Deg. Centigrade	219.2°C	215-220°C(lit.)

Test Result : PASSED

QCF/120020

WQ037LR

Approved By

Analyzed By