



Samrat Pharmachem Limited

Manufacturers & Exporters of Pharmaceutical Chemicals

Regd. Office & Factory

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Web : www.samratpharmachem.com

CIN : L24230GJ1992PLC017820

Corporate Office

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Mumbai – 400058, India.
Tel No.: 91-7507534567 / 8760345678
Email : contact@samratpharmachem.in

Certificate of Analysis

Date : 06-July-2024		Certificate No. : 11/01	
Name of Sample	: Ethylenediamine Dihydriodide	Grade	: LR
Batch No.	: 24071101		
Batch Size	: 1000.000 KGS		
Mfg. Month	: July-2024		
Retest Month	: June-2026		
HSN Code	: 29212100	CAS No. :	5700-49-2
		EC No. :	227-186-8

Test Parameters	Results	Standard Limits
Description	White to light yellow odourless powder.	White to light yellow odourless powder.
Assay	99.70 %	99.00% - 100.00%
Iodine Content	80.46 %	79.54% - 80.34%
Loss on Drying	0.28 %	0.20% - 0.50%
pH	4.30	3.80 - 6.00
Solubility	Freely soluble in water	Freely soluble in water
Lead (Pb)	0.00 %	0.00% - 0.0001%
Mercury	0.00 %	0.00% - 0.0001%
Arsenic	0.00 %	0.00% - 0.0001%
Cadmium	0.00 %	0.00% - 0.0001%

Test Result : PASSED

QCF/70013

WQ011LR

Approved By

Analyzed By