



Samrat Pharmachem Limited

Manufacturers & Exporters of Pharmaceutical Chemicals

Regd Office & Factory

Plot No. A2/3445, GIDC, Phase 4,
Ankleshwar – 393 002,
Gujarat, India
Tel: 91-7045456789 / 7046456789
Web: www.samratpharmachem.com

CIN : L24230GJ1992PLC017820

Corporate Office

701/702, Business Square,
M. A. Road, Andheri (West),
Mumbai – 400 058, India
Tel: 91-7507534567 / 8760345678
Email: contact@samratpharmachem.in

Certificate of Analysis

Date : 17-Jul-2021		Certificate No. : 11/02
Name of Sample	: Ethylene Diamine Dihydriodide	Grade :
Batch No.	: 21071102	
Batch Size	: 500.00 KGS	
Mfg. Month	: July 2021	
Retest Month	: June 2024	

Test Parameters	Results	Standard Limits
Description	White to Light yellow odorless powder.	White to off-white, odorless powder or White to Light yellow odorless powder
Assay	99.68 %	Min 99.0%
Iodine Content	80.44 %	79.5 - 80.7%
Loss on drying	0.29 %	0.5%
pH	4.20	3.8 – 6.0
Solubility	Complies	Freely water soluble.
Lead	Complies	NMT 1ppm
Mercury (as Pb)	Complies	NMT 1ppm
Arsenic	Complies	NMT 1ppm
Cadmium	Complies	NMT 1ppm

Test Result : PASSED

QCF70057

WQ009LR

Approved By

ISO Doc No. : QCI/F/01/4

Analyzed By