



Samrat Pharmachem Limited

Manufacturers & Exporters of Pharmaceutical Chemicals

Regd Office & Factory

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Certificate of Analysis

Date : 22-Oct-2021		Certificate No. : 14/01
Name of Sample	: Hydriodic Acid	Grade :
Batch No.	: 21101401	
Batch Size	: 1000.00 KGS	
Mfg. Month	: October 2021	
Retest Month	: September 2024	

Test Parameters	Results	Standard Limits
Description	Pale yellow solution	Pale yellow solution, Brown colour solution
Assay (Alkalimetric)	57.05%	57.00% - 57.50%
Iodine Content	56.56%	56.55% - 57.05%
Density (20Deg C / 4deg C)	1.70	1.67 – 1.72
Non volatile matter	0.005%	Max. 0.05%
Chloride & Bromide (as Cl)	0.005%	Max. 0.03%
Sulphur compound (as SO ₄)	0.0006%	Max. 0.005%
Heavy Metal (as Pb)	Below limit quantification	Max. 0.001%
Iron (Fe)	Below limit quantification	Max. 0.0005%

Test Result : PASSED

QCF/100098

WQ014LR

Approved By

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

Analyzed By