



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

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M. A. Road, Andheri (West),
Mumbai - 400 058, India.
Tel No.: 91-7507534567 / 8760345678
Email : contact@samratpharmachem.in

Certificate of Analysis

Date : 30-Sep-2022		Certificate No. : 07/01	
Name of Sample	: Calcium Iodate	Grade	: Mono
Batch No.	: 22090701		
Batch Size	: 500.000 KGS		
Mfg. Month	: September-2022		
Retest Month	: August-2025		
HSN Code	: 28299030	CAS No. :	7789-80-2
		EC No. :	232-191-3

Test Parameters	Results	Standard Limits
Description	White crystalline powder	White crystalline powder
Assay (Iodometric, dry basis)	99.50 %	99.00% - 100.00%
Iodine Content	61.91 %	61.61% - 62.23%
Loss on Drying, 110 Deg C, 2 hours	0.09 %	0.02% - 0.50%
Chloride, Chlorate, Bromide, Bromate (as Cl)	0.005 %	0.000% - 0.020%
Sulphate (SO ₄)	0.005 %	0.000% - 0.005%
Heavy Metals (as Pb)	0.000 %	0.000% - 0.001%
Arsenic (as AS ₂ O ₃)	0.0000 %	0.0000% - 0.0005%

Test Result : PASSED

QCF/90097

WQ07MONO

Approved By

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

Analyzed By