

28/09/2025

FINISHED PRODUCT: CERTIFICATE OF ANALYSIS

DEPARTMENT : QUALITY CONTROL

Ref.SOP No QCS/017

Format No. : QC/017/F/02

Name of product	Povidone Iodine EP	Date of Manufacture	Jul - 2025
Batch Number	28033G25	Date of Expiry	Jun - 2028
A.R. Number	QC/FP/0895/25,	Batch Size	403 KG
Date of Release	22/07/2025	Date of Sampling	22/07/2025
Mfg. Lic No	G/25/2008		

Sr. No.	Test	Observation	Specification
1	Appearance	A Reddish brown amorphous powder	A yellowish brown or reddish brown amorphous powder.
2	Solubility	Complies	Soluble in water and in alcohol (96%); practically insoluble in acetone.
3	Identification - By IR	Complies	To be comply when compared with iodinated Povidone CRS.
4	Identification - By Chemical	Complies	An intense blue colour is produced.
5	pH of 10% w/v Solution	2.33	1.5 – 5.0
6	Iodide on dry basis	2.52	NMT 6.0 %
7	Loss On Drying @ 105°C for 3 hrs.	4.68	NMT 8.0 %
8	Sulphate Ash	0.01	NMT 0.1 %
9	Assay on dried basis (Iodine Content)	10.12	Between 9.0 % to 12.0 %

Remarks: Product complies as per above specification.

Prepared By
Sanjana PurohitChecked by
Amar PatelApproved by
Rutvik Solanki

Signature

Date

22/07/2025
(Quality Control)22/07/2025
(Quality Control)22/07/2025
(Quality Assurance)

This certificate has been generated electronically and is valid without signature.



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