



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	O-CRESOLPHTHALEIN INDICATOR GRADE
Code No.	B-00887
Batch No.	BC09240059
Cas No.	596-27-0
Mfg.Date	Sep/2024
Date of Analysis	09/24/2024
Retest Date	Oct-2029

TEST	SPECIFICATION	RESULT
Appearance	White to light yellow and faint beige to light beige and faint brown to light brown powder	Light beige powder
pH 8.2-9.8	Colourless to violet red	Colourless to violet red
Absorption maxima in 0.1 N NaOH	565 - 569 nm	567.00 nm
Specific absorptivity A1%/1cm (at λ_{max})	Min 1500	1768.20
Insoluble matter in ethanol	Passes test	Passes test
Loss on drying (at 135°C)	Max 0.5%	0.10%
Sulphated ash	Max 0.5%	0.12%

REMARK: This product complies as per the specifications of **BIO-CHEM CHEMICALS**.

This is an electronically generated certificate and is valid without a signature.

For Issues relating to quality you may send us a mail on info@biofinechemical.com or call on +91-7404210730 Website- www.biofinechemical.com