



BIO-CHEM CHEMICALS

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CERTIFICATE OF ANALYSIS

Product Name	PHENOL RED SODIUM SALT
Code No.	B-01978
Batch No.	BC09240060
Cas No.	34487-61-1
Mfg.Date	Sep/2024
Date of Analysis	09/24/2024
Retest Date	Oct-2029

TEST	SPECIFICATION	RESULT
Appearance	Dark red to brown powder	Dark reddish brown powder
Assay	Min 97%	97.18%
Transition range (pH 6.5 - 8.2)	Yellow - Red	Passes test
Absorption maxima at pH 6.5 (1)	430 - 435 nm	431.0nm
Absorption maxima at pH 8.2 (2)	557 - 560 nm	558.5 nm
Loss on drying (at 110°C)	Max 5%	0.93%

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