

## **BIO-CHEM CHEMICALS**

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## **CERTIFICATE OF ANALYSIS**

Product Name	PHENOLPHTHALEINE (INDICATOR) POWDER [77-09-8]	
Code No.	B-01973	
Batch No.	BC12240507	
Mfg.Date	DEC-2024	
Date of Analysis	23/12/2024	
Retest Date	NOV-2029	

TEST	SPECIFICATION	RESULT
Appearance	A white to off white powder	Off white powder
pH range (8.2 - 10.0)	Colourless to red-violet	Colourless to red - violet
Absorption maxima (buffer pH 9.8)	551 - 554 nm	552 nm
Sensitivity	Passes test	Passes test
Sulphated ash	Max 0.05%	0.002%
Chloride (Cl)	Max 0.01%	0.0004%
Sulphate (SO4)	Max 0.01%	0.0003%
Loss on dryig (at 110°C)	Max 1%	0.037%

REMARK: This product complies as per the specifications of  ${f BIO\text{-}CHEM\ CHEMICALS}.$ 

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