

## **BIO-CHEM CHEMICALS**

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## **CERTIFICATE OF ANALYSIS**

Product Name	CETYL PYRIDINIUM CHLORIDE 99% FOR SYNTHESIS		
Cas No.	6004-24-6		
Code No.	B-00733		
Batch No.	BC12232232		
Mfg.Date	JUNE-2024		
Date of Analysis	16/06/2024		
Retest Date	MAY-2029		

TEST	SPECIFICATION	RESULT
Appearance	White powder	White powder
Assay (ex cationic activity)	Min 99.0%	99.57%
Melting point	80 - 84 °C	82.6°C
Acidity	Passes test	Passes
Sulphated ash	Max 0.2%	0.11%
Water (H2O)	4.5 - 5.5%	4.60%
Heavy metal (as Pb)	Max 0.002%	0.0004%
Pyridine	Pasess test	Pasess

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