



BIO-CHEM CHEMICALS

Office Address: 5455, Nicholson Road Science Market , Ambala Cantt.133001 Haryana(India) ,
Contact no: +91-8295241953, +91-7404210730

CERTIFICATE OF ANALYSIS

Product Name	D-RAFFINOSE PENTAHYDRATE 99% FOR BIOCHEMISTRY
Code No.	B-02246
Batch No.	BC01232384
Mfg.Date	JAN-2024
Date of Analysis	12/01/2024
Retest Date	DEC-2029

TEST	SPECIFICATION	RESULT
Appearance	White powder	White powder
Assay	Min 99.0%	99.57%
Specific Rotation C = 4, H ₂ O, 20°C	+104° to +106°	+105°
Melting point	78 - 80°C	79.2°C
Water (H ₂ O)	14 - 16%	15.23%

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@biofinechemicals.com or call on
+91-7404210730 Website- www.biofinechemicals.com