



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	TRYPSIN 2000 U/G EXTRA PURE
Cas No.	9002-07-7
Code No.	B-02791
Batch No.	BC03251678
Mfg.Date	APR-2025
Date of Analysis	03/04/2025
Retest Date	MAR-2030

TEST	SPECIFICATION	RESULT
Appearance	White powder	White powder
Proteolytic activity	Min 2000 U/G	2500 U/G
Solubility	Partly soluble in water; insoluble in organic solvent	Complies
Loss on drying	Max 5%	2.92%
Microbial Limits		
Total viable aerobic count (TVAC)	Max. 2000/gram	1035/gram
Total yeast and mould count (TYMC)	Max 100/gram	62/gram
Bile-tolerant gram- negative bacteria	Max 100/gram	53/gram
E.coli.	Absent/gram	Complies
Salmonella species	Absent/ 10 gram	Complies
Staphylococcus aureus	Absent/gram	Complies

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