

CERTIFICATE OF ANALYSIS

PRODUCT NAME : TRYPSIN 2000 U/G

CAS No : 9002-07-7
Date of analysis : 10/06/25
Mfd. : June 2025

Product code : 19640
Batch No. : MCR-34217
Exp. : May 2030

S.R	Test	Specification	Observation
1	Appearance	White powder.	White powder.
2	Proteolytic activity	Min. 2000 U/G	2079 U/G
3	Solubility	Partly soluble in water; insoluble in organic solvent	Complies
4	Loss on drying	Max. 5%	1.28%
Microbial limits :			
5	Total viable aerobic count (TVAC)	Max. 2000 /gram	Complies
6	Total yeast and mould count (TYMC)	Max.100 /gram	Complies
7	Bile-tolerant gram-negative bacteria	Max.100 /gram	Complies
8	E.coli	Absent/gram	Absent/gram
9	Salmonella species	Absent/10 gram	Absent/gram
10	Staphylococcus aureus	Absent/gram	Absent/gram

REMARK: THE PRODUCT COMPLIES WITH THE ABOVE SPECIFICATIONS

[Tested By]



**CHEMIST
(Deepa)**



[QC Incharge]



**HEAD-QUALITY ASSURANCE
(G.G.Salian)**

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