

CERTIFICATE OF ANALYSIS

PRODUCT NAME : TRYPSIN 2000 U/G

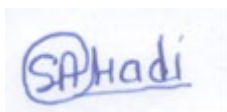
CAS No : 9002-07-7
Date of analysis : 06/02/25
Mfd. : Feb. 2025

Product code : 19640
Batch No. : MCR-33134
Exp. : Jan. 2030

S.R	Test	Specification	Observation
1	Appearance	White powder.	White powder.
2	Proteolytic activity	Min. 2000 U/G	2090 U/G
3	Solubility	Partly soluble in water; insoluble in organic solvent	Complies
4	Loss on drying	Max. 5%	2.76%
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
(Sonu)**



[QC Incharge]



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

MOLYCHEM H.Q. : Maker Tower 'E', 41-A2, 4th Floor, Above Maker Arcade, Cuffe Parade, Mumbai 400 005 (INDIA)

Tel. : +91 22 4066 8111 • Email: info@molychem.net • Web: www.molychem.net

Reg. Office : 78/80 Babu Genu Road, Sourl Bldg., 2nd Floor, Mumbai - 400 002 (INDIA)

Works : Unit I - Plot No. B/9, Unit II - Plot No. B/11, Badlapur M.I.D.C., Opp. Shobhavat Textile Co., Kulgaon, Badlapur (E), Dist.-Thane-421 503.