

Certificate of Analysis

Date of Testing: 2025-03-24 17:22:01

Date of Next Testing: 2027-03-14 17:22:01

Product Name: **Trypsin from bovin pancreas**

CAS Number: 9002-07-7

Specifications & Purity: EnzymoPure™, potency ≥ 3000 units/mg

Lot #: C2521870

SKU #: **T105533**

Version: **0**

Analysis #: **487428**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Loss on drying	0-5 (%)	2.34 %
Acidity	5-7	6.20
Chymotrypsin	0-50 (IU)	25.00 IU
potency	≥ 3000 (IU/mg OR I.U./mg)	3121.00 IU/mg OR I.U./mg
Appearance (T105533)	White to Off-White Powder or Solid or Chunks	White to Off-White Powder or Solid or Chunks
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager