

Certificate of Analysis

Date of Testing: 2024-06-20 14:38:14
Date of Next Testing: 2026-06-10 14:38:14
Product Name: **Trypsin from porcine pancreas**
CAS Number: 9002-07-7
Specifications & Purity: potency \geq 250 units/mg
Lot #: F2418084
SKU #: **T105532**
Version: **0**
Analysis #: **365249**
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Loss on drying	0-5 (%)	0.59 %
Activity	\geq 250 (IU/mg OR I.U./mg)	298.00 IU/mg OR I.U./mg
Chymotrypsin	0-50 (IU)	42.00 IU
Acidity	5-7	6.24
Appearance (T105532)	White to Off-White Powder	White to Off-White Powder
Clarity of solution	pass	Pass



John Su
QA & QC Manager