

Certificate of Analysis

Date of Testing: 2022-09-12 13:25:01
Date of Next Testing: 2024-09-01 13:25:01
Product Name: **Trypsin from porcine pancreas**
CAS Number: 9002-07-7
Specifications & Purity: potency \geq 250 units/mg
Lot #: K2013133
SKU #: **T105532**
Analysis: **133307**
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Chymotrypsin	0-50 (IU)	23.60 IU
Loss on drying	0-5 (%)	2.10 %
Acidity	5-7	6.23
Activity	\geq 250 (IU/mg OR I.U./mg)	257.00 IU/mg OR I.U./mg
Appearance (T105532)	White to Off-White Powder	White to Off-White Powder
Clarity of solution	pass	Pass



John Su
QA & QC Manager