

Certificate of Analysis

Date of Testing: 2024-04-17 13:41:09
Date of Next Testing: 2026-04-07 13:41:09
Product Name: **Trypsin from bovin pancreas**
CAS Number: 9002-07-7
Specifications & Purity: potency \geq 2500 units/mg
Lot #: G2220656
SKU #: **T105531**
Analysis: **342180**
Storage Temperature: Protected from light,Store at -20°C

Parameter	Limit Values	Result
Heavy metals	0-20 (ppm)	11.00 ppm
Ignition Residue	0-2.5 (%)	0.10 %
potency	\geq 2500 (units/mg)	2520.00 units/mg
Appearance (T105531)	White or off-white lyophilized powder	White or off-white lyophilized powder
Histamine	pass	Pass
Limit of chymotrypsin	\leq 5%	\leq 5%
trypsin	pass	Pass



John Su
QA & QC Manager