

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-02-28 10:02:30
Date of Next Testing: 2026-02-17 10:02:30
Product Name: **Trypsin from bovin pancreas**
CAS Number: 9002-07-7
Specifications & Purity: potency \geq 2500 units/mg
Lot #: B2422207
SKU #: **T105531**
Analysis: **319717**
Storage Temperature: Protected from light,Store at -20°C

Parameter	Limit Values	Result
Heavy metals	0-20 (ppm)	1.06 ppm
Ignition Residue	0-2.5 (%)	1.20 %
potency	\geq 2500 (units/mg)	2528.00 units/mg
Histamine	pass	Pass
Limit of chymotrypsin	\leq 5%	\leq 5%
Appearance (T105531) trypsin	White or off-white lyophilized powder pass	White or off-white lyophilized powder Pass



John Su
QA & QC Manager