

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-05-29 13:58:18
Date of Next Testing: 2026-05-19 13:58:18
Product Name: **Trypsin from bovin pancreas**
CAS Number: 9002-07-7
Specifications & Purity: potency ≥ 2500 units/mg
Lot #: E2428368
SKU #: **T105531**
Version: **1**
Analysis #: **335089**
Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Ignition Residue	0-2.5 (%)	1.20 %
potency	≥ 2500 (units/mg)	2528.00 units/mg
Heavy metals	0-20 (ppm)	18.00 ppm
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