

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2026-04-23 10:11:10

Date of Next Testing: 2028-04-12 10:11:10

Product Name: **Trypsin from porcine pancreas**

CAS Number: 9002-07-7

Specifications & Purity: Native,EnzymoPure™,≥250 USP U/mg

Lot #: D2621033

SKU #: **T105532**

Version: **1**

Analysis #: **697404**

Storage Temperature: Store at -20°C,Argon charged

Parameter	Limit Values	Result
Loss on drying	0-5 (%)	0.51000 %
Activity(USP U/mg)	≥250	281.00000
Total aerobic microbial count(TAMC)	0-1000 (cfu/g)	0.90000 cfu/g
Total yeasts and molds count(TYMC)	0-100 (cfu/g)	0.80000 cfu/g
Appearance (T105532)	White to Off-White Powder	White to Off-White Powder
Staphylococcus aureus	Not detected	Not detected
Pseudomonas aeruginosa	Not detected	Not detected
Salmonella species	Not detected	Not detected



John Su
QA & QC Manager