

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-03-14 10:36:57
Date of Next Testing: 2024-03-03 10:36:57
Product Name: **Trypsin from porcine pancreas**
CAS Number: 9002-07-7
Specifications & Purity: potency \geq 250 units/mg
Lot #: C2201026
SKU #: **T105532**
Analysis: 082614
Storage Temperature: Store at -20°C, Argon charged

Parameter	Limit Values	Result
Chymotrypsin	0-50 (IU)	29.30 IU
Loss on drying	0-5 (%)	0.20 %
Acidity	5-7	6.00
Activity	\geq 250 (IU/mg OR I.U./mg)	283.00 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