

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## 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 #: G2220659  
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