

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-10-11 15:17:16

Date of Next Testing: 2025-10-10 15:17:16

Product Name: **High Purity Bovine Thrombin (> 2200 U/Mg Protein)**

CAS Number:

Specifications & Purity: EnzymoPure™, > 200,000 units/g powder

Lot #: J2308576

SKU #: **H419641**

Version: **1**

Analysis #: **281278**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Thrombin Activity (by coagulation)(US units/g powder)	> 200000	315702.00000
Thrombin Specific Activity(US units/mg powder)	> 2200 (units/mg)	2321.00000 units/mg
Moisture content	0-5(%)	1.77000 %
pH(1% solution)	6.5-7.5	6.80000
Salt Environment(Glycine, Sodium Chloride)	Pass	Pass
Recommended diluent for reconstitution(0.9% NaCl)	Pass	Pass



John Su
QA & QC Manager