

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-05-18 16:02:48
Date of Next Testing:	2027-05-18 16:02:48
Product Name:	RNase A
Lot #:	ZJ26F0535477
SKU #:	R665518
Version:	1
Analysis #:	034356
Source:	Recombinant
Specifications & Purity:	EnzymoPure™, Sterile, DNase free, Protease Free, Recombinant, ≥90% (SDS-PAGE), 10 mg/mL; ≥350 Kunitz units/mL; expressed in Pichia pastoris
Concentration:	10.0mg/mL; 1056 Kunitz units/mL
Formulation:	Liquid
Reconstitution:	
Storage Conditions:	Store at -20°C, Desiccated, Avoid repeated freeze-thaw cycles
Analysis:	034356

Parameter	Limit Value	Result
Activity	≥350(Kunitz units/mL)	1056.00000 Kunitz units/ml
Appearance(R665518)	Fine,light yellow liquid	Fine,light yellow liquid
Purity(SDS-PAGE) ≥90%	Conform	Conform
Endotoxin Level <100 EU/mL	Conform	Conform
DNase contamination	Not Detected	Not Detected
Protease contamination	Not Detected	Not Detected
DNA/RNA	Not Detected	Not Detected
Micro organism	Not Detected	Not Detected
Seal Integrity Testing	Conform	Conform



Sophia Cheng
Quality Assurance