

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-07-03 16:03:44
Date of Next Testing:	2027-12-25 16:03:44
Product Name:	Sialidase (α 2-3,6,8)
Lot #:	ZJ26F0737036
SKU #:	rp227302
Version:	1
Analysis #:	038089
Source:	Recombinant
Specifications & Purity:	Animal Free, Carrier Free, GMP, Bioactive, Recombinant, ActiBioPure™, EnzymoPure™, Suitable for Mass Spectrometry (MS), for protein sequencing, $\geq 95\%$ (SDS-PAGE), $\geq 50\text{U}/\mu\text{L}$; expressed in E.coli
Concentration:	50 U/ μL
Formulation:	Liquid
Reconstitution:	
Storage Conditions:	Store at -20°C , Avoid repeated freeze-thaw cycles
Analysis:	038089

Parameter	Limit Value	Result
Appearance(rp227302)	Liquid	Liquid
Purity (SDS-PAGE) $\geq 95\%$	Conform	Conform
Enzyme activity $\geq 50\text{U}/\mu\text{l}$	Conform	Conform
Host Cell Protein (HCP) $< 50\text{ppm}$	Conform	Conform



Sophia Cheng
Quality Assurance