

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-09-03 16:32:33
Date of Next Testing:	2028-02-25 16:32:33
Product Name:	CMP-sialic acid synthetase (NmCSS)
Lot #:	ZJ26F0938904
SKU #:	C1524613
Version:	1
Analysis #:	038045
Source:	Recombinant
Specifications & Purity:	EnzymoPure™, Bioactive, Recombinant, expressed in E.coli, ≥100 U/mg protein; Protein concentration: See COA
Concentration:	924.8 U/mg; 1.1 mg/mL
Formulation:	Liquid
Reconstitution:	
Storage Conditions:	Store at -20°C, Avoid repeated freeze-thaw cycles
Analysis:	038045

Parameter	Limit Value	Result
Enzyme activity(protein)	≥100(U/mg)	924.80000 U/mg
Appearance(C1524613)	Colorless, clear to very slightly hazy liquid	Colorless, clear to very slightly hazy liquid



Sophia Cheng
Quality Assurance