

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-10-08 16:59:02
Date of Next Testing:	2027-10-08 16:59:02
Product Name:	Firefly Luciferase
Lot #:	ZJ26F0939601
SKU #:	L755465
Version:	1
Analysis #:	042003
Source:	Recombinant
Specifications & Purity:	EnzymoPure™, Recombinant, ≥98% (SDS-PAGE), 1.0 mg/mL
Concentration:	1.0 mg/mL
Formulation:	Liquid
Reconstitution:	
Storage Conditions:	Store at -20°C, Protected from light, Avoid repeated freeze-thaw cycles
Analysis:	042003

Parameter	Limit Value	Result
Purity(SDS-PAGE)	98-100(%)	98.00000 %
Stability (37°C, 7days)	Conform	Conform
Biological Activity >10 ⁹ RLU/mg protein	Conform	Conform



Sophia Cheng
Quality Assurance