

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-03-04 16:04:02
Date of Next Testing:	2027-03-04 16:04:02
Product Name:	LumiDye™ PE-Cy5-labeled SpyCatcher
Lot #:	ZJ26F0332447
SKU #:	rp218684
Version:	1
Analysis #:	028646
Source:	Recombinant
Specifications & Purity:	Validated, Carrier Free, for conjugation, 5mg/mL
Concentration:	5.0 mg/mL
Formulation:	Liquid
Reconstitution:	
Storage Conditions:	Protected from light, Store at 2-8°C. Do Not Freeze
Analysis:	028646

Parameter	Limit Value	Result
Absorbance λ_{max}	560-570(nm)	568.00000 nm
Emission λ_{max}	670-690(nm)	685.00000 nm
Appearance(rp218684)	Purple liquid	Purple liquid
Flow Cytometry	Conform	Conform



Sophia Cheng
Quality Assurance