

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-05-25 11:03:57
Date of Next Testing:	2029-05-24 11:03:57
Product Name:	S0456 (NIR fluorescent dye)
CAS Number:	1252007-83-2
Specifications & Purity:	BioReagent, for microscopy, Biological Stain, For Fluorescence Analysis, ≥97%
Lot #:	ZJ26F0535661
SKU #	S1455287
Version:	1
Analysis #:	033635

Parameter	Limit Value	Result
Purity (HPLC) at 780 nm	≥97(%)	100.00000 %
Water (KF)	≤1(%)	0.06000 %
Appearance(S1455287)	Green powder	Green powder
Seal Integrity Testing	Conform	Conform
Proton NMR spectrum	Conforms to Structure	Conforms to structure



Sophia Cheng
Quality Assurance