

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-06-11 08:15:24
Date of Next Testing:	2027-06-11 08:15:24
Product Name:	6-Carboxy-X-rhodamine, succinimidyl ester (6-ROX, SE)
CAS Number:	216699-36-4
Specifications & Purity:	For Fluorescence Analysis, BioReagent, for microscopy, Biological Stain, ≥95%
Lot #:	ZJ26F0636309
SKU #	R664145
Version:	1
Analysis #:	034406

Parameter	Limit Value	Result
Ex (nm)	571-581(nm)	576.00000 nm
Em (nm)	596-606(nm)	601.00000 nm
Appearance(R664145)	Purplish-red powder	Purplish-red powder
Seal Integrity Testing	Conform	Conform
Purity ≥ 95%	Conform	Conform
Solubility: Soluble in DMSO	Conform	Conform
Performance	Conform	Conform



Sophia Cheng
Quality Assurance