

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-06-22 14:41:31
Date of Next Testing:	2028-06-21 14:41:31
Product Name:	3,3'-Dipropylthiacarbocyanine iodide
CAS Number:	53336-12-2
Specifications & Purity:	BioReagent, for microscopy, Biological Stain, For Fluorescence Analysis, ≥95%
Lot #:	ZJ26F0636555
SKU #	D1452676
Version:	1
Analysis #:	036508

Parameter	Limit Value	Result
Appearance(D1452676)	Purple powder	Purple powder
Seal Integrity Testing	Conform	Conform
Purity(HPLC) ≥95%	Conform	Conform
Proton NMR spectrum	Conforms to Structure	Conforms to structure
Performance	Conform	Conform



Sophia Cheng
Quality Assurance