

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2026-07-17 12:59:22
Date of Next Testing:	2027-07-17 12:59:22
Product Name:	3,3'-Dihexyloxacarbocyanine iodide (DiOC6(3))
CAS Number:	53213-82-4
Specifications & Purity:	For Fluorescence Analysis, BioReagent, for microscopy, Biological Stain, ≥98%
Lot #:	ZJ26F0737327
SKU #	D1455411
Version:	1
Analysis #:	033965

Parameter	Limit Value	Result
Purity(HPLC)	98-100(%)	98.80000 %
Appearance(D1455411)	Red Solid	Red Solid
Seal Integrity Testing	Conform	Conform
Proton NMR spectrum	Conforms to Structure	Conforms to structure



Sophia Cheng
Quality Assurance