

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-08-03 15:43:01

Date of Next Testing: 2026-08-02 15:43:01

Product Name: **3,3'-Diethyl-9-methylthiacarbocyanine iodide**

CAS Number: 3065-79-0

Specifications & Purity: $\geq 95\%$

Lot #: H2301023

SKU #: **D334184**

Version: **1**

Analysis #: **246531**

Storage Temperature: Protected from light, Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	99.07 %
LC-MS for identification	Conforms	Conforms
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager