

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-05 11:20:15

Date of Next Testing: 2029-12-04 11:20:15

Product Name: **DSPE-SPDP**

CAS Number: 144735-79-5

Specifications & Purity: $\geq 97\%$

Lot #: L2504337

SKU #: **D293166**

Version: **2**

Analysis #: **610887**

Storage Temperature: Store at -20°C , Argon charged

Parameter	Limit Values	Result
Purity(HPLC area)	97-100 (%)	97.41500 %
LC-MS for identification	Conforms	Conforms
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager