

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-15 15:08:12

Date of Next Testing: 2028-03-14 15:08:12

Product Name: **9,9-Dibutyl-8-(difluoromethylene)-2,5,7-trioxa-9-stannatridecane**

CAS Number: 170941-63-6

Specifications & Purity: $\geq 95\%$

Lot #: C2507123

SKU #: **D182034**

Version: **1**

Analysis #: **147401**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(as Sn)	95-105 (%)	104.19 %
Proton NMR spectrum	Conforms to structure	Conforms to Structure
FNMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager