

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-15 17:45:30

Date of Next Testing: 2029-01-14 17:45:30

Product Name: **9-Mesityl-2,7,10-trimethylacridinium Perchlorate**

CAS Number: 1216909-33-9

Specifications & Purity: $\geq 95\%$

Lot #: A2509275

SKU #: **M157879**

Version: **1**

Analysis #: **350757**

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

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	99.99000 %
Appearance(M157879)	White to Yellow to Green powder to crystal	White to Yellow to Green powder to crystal
NMR Spectrum 1H	Conforms to structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager