

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-01-20 17:56:12  
Date of Next Testing: 2029-01-19 17:56:12  
Product Name: **Dimesitylfluoroborane**  
CAS Number: 436-59-9  
Specifications & Purity:  $\geq 93\%$   
Lot #: A2616075  
SKU #: **D155802**  
Version: **0**  
Analysis #: **314812**  
Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(HPLC)	93-100 (%)	93.37000 %
Melting point	73-79 (°C)	75.50000 °C
Appearance (D155802Form)	Powder to crystal	Powder to crystal
Appearance (D155802Color)	White to Light yellow	White to Light yellow
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager