

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-14 14:08:17
 Date of Next Testing: 2026-12-14 14:08:17
 Product Name: **Dimesitylammonium Pentafluorobenzenesulfonate**
 CAS Number: 850629-65-1
 Specifications & Purity: $\geq 98\%$
 Lot #: L2409148
 SKU #: **D139333**
 Version: **0**
 Analysis #: **449908**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity(Neutralization titration)	97.5-102.5 (%)	97.86100%
Appearance (D139333)	White to Orange, Green or Beige Powder or Crystals	White to Orange, Green or Beige Powder or Crystals
Fluorine NMR Spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager