

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-02-20 15:36:39
Date of Next Testing: 2027-02-19 15:36:39
Product Name: **Difluoromethyl 2-pyridyl sulfone**
CAS Number: 1219454-89-3
Specifications & Purity: 97% (HPLC)
Lot #: D2117055
SKU #: **D302647**
Analysis: **321279**
Storage Temperature: Room temperature, Desiccated

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	98.15000 %
Melting point	44-51 (°C)	46.98000 °C
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(D302647)	White to Faint Yellow and Faint Beige and Faint Brown Powder or Crystals	White to Faint Yellow and Faint Beige and Faint Brown Powder or Crystals



John Su
QA & QC Manager