

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-07-13 09:45:58
Date of Next Testing: 2028-07-12 09:45:58
Product Name: **Tetrabutylammonium Difluorotriphenylsilicate**
CAS Number: 163931-61-1
Specifications & Purity: >97.0%(T)
Lot #: G2403612
SKU #: **T162452**
Version: **0**
Analysis #: **348800**
Storage Temperature: Argon charged,Desiccated

Parameter	Limit Values	Result
Purity(NonaqueousTitration)	97-100 (%)	98.85 %
Nitrogen by Elemental Analysis	2.5-2.7 (%)	2.59 %
Carbon by Elemental Analysis	73-78.3 (%)	74.13 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance (T162452)	white powder or solid	white powder or solid



John Su
QA & QC Manager