

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-24 13:28:09

Date of Next Testing: 2028-12-23 13:28:09

Product Name: **Triphenylmethylium Tetrakis(pentafluorophenyl)borate**

CAS Number: 136040-19-2

Specifications & Purity: $\geq 98\%$

Lot #: L2423453

SKU #: **T162785**

Version: **0**

Analysis #: **236525**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Purity	98-100 (%)	98.84800 %
Melting point	174-185 (°C)	178.64000 °C
Appearance (T162785)	pale yellow to yello-green powder , crystals	pale yellow to yello-green powder , crystals
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager