

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-02 16:15:38
Date of Next Testing: 2026-09-01 16:15:38
Product Name: **Triphenylmethylium Tetrakis(pentafluorophenyl)borate**
CAS Number: 136040-19-2
Specifications & Purity: 98%
Lot #: H2231827
SKU #: **T162785**
Analysis: **104585**
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity	98-100 (%)	99.67 %
Melting point	180-185 (°C)	180.29000 °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