

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-05-30 14:13:33  
Date of Next Testing: 2027-05-29 14:13:33  
Product Name: **Diphenyl(methyl)sulfonium Tetrafluoroborate**  
CAS Number: 10504-60-6  
Specifications & Purity: >95.0%  
Lot #: E2324441  
SKU #: **D155602**  
**Analysis:** **214691**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Melting point	63-68 (°C)	65.23000 °C
Purity(HPLC)	95-100 (%)	99.82900 %
Appearance (D155602)	White to light yellow powder,crystals or solid	White to light yellow powder,crystals or solid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager