

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-07-01 10:22:31

Date of Next Testing: 2030-06-30 10:22:31

Product Name: **4-Isopropyl-4'-methyldiphenyliodonium Tetrakis(pentafluorophenyl)borate**

CAS Number: 178233-72-2

Specifications & Purity:  $\geq 98\%$

Lot #: F2623568

SKU #: I157480

Version: 0

Analysis #: 704779

Storage Temperature: Protected from light, Room temperature

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Purity(HPLC)        | 98-100 (%)            | 99.80500 %            |
| Melting point       | 131-135 (°C)          | 131.07000 °C          |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager