

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-17 14:10:21

Date of Next Testing: 2028-12-16 14:10:21

Product Name: **Methyl-d₃-triphenylphosphonium bromide**

CAS Number: 1787-44-6

Specifications & Purity: ≥95 atom% D, ≥98%

Lot #: L2516310

SKU #: **M467018**

Version: **1**

Analysis #: **609535**

Storage Temperature: Store at 2-8°C, Protected from light, Argon charged, Desiccated

Parameter	Limit Values	Result
Purity(HPLC area)	98-100 (%)	100.00000 %
Isotopic Purity	95-100 (%)	95.10000 %
Appearance(M467018)	White to Off-White Solid	White to off-white solid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
LC-MS for identification	Conforms	Conforms



John Su
QA & QC Manager