

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-17 14:26:47
 Date of Next Testing: 2028-12-16 14:26:47
 Product Name: **Methyl-d₃-triphenylphosphonium bromide**
 CAS Number: 1787-44-6
 Specifications & Purity: ≥95 atom% D, ≥98%
 Lot #: L2516307
 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