

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-09-02 17:50:01
 Date of Next Testing: 2027-09-02 17:50:01
 Product Name: Tributyl(methyl)phosphonium methylsulfate
 CAS Number: 69056-62-8
 Specifications & Purity: ≥95%
 Lot #: H2430512
 SKU #: T281999
 Version: 1
 Analysis #: 396244
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(NMR)	95-100 (%)	98.84000 %
Appearance(T281999)	white solid to pale-yellow to yellow to orange liquid	white solid to pale-yellow to yellow to orange liquid
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager