

## ALADDIN SCIENTIFIC CORPORATION

## 14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-01-15 10:48:37

Date of Next Testing: 2028-01-14 10:48:37

Product Name: Bromodimethylsulfonium Bromide

CAS Number: 50450-21-0

Specifications & Purity: 98%

Lot#: A2404339 SKU# B152953 Analysis: 302798

Storage Temperature: Protected from light, Store at -20°C, Argon charged

ParameterLimit ValuesResultPurity(Titration with AgNO3 after O297.5-102.5 (%)99.73%

combustion)

Appearance(B152953) White to Yellow to Brown to orange White to Yellow to Brown to Orange

powder to crystal

Powder to Crystals

Proton NMR spectrum Conforms to Structure Conforms to Structure

Infrared spectrum Conforms to Structure Conforms to Structure

John Su QA & QC Manager