

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-02-20 20:44:01

Date of Next Testing: 2026-02-19 20:44:01

Product Name: **Trimethylsulfonium Bromide**

CAS Number: 3084-53-5

Specifications & Purity: 98%

Lot #: D1808150

SKU #: **T162037**

**Analysis:** **075778**

Storage Temperature: Argon charged

| Parameter                                        | Limit Values                      | Result                            |
|--------------------------------------------------|-----------------------------------|-----------------------------------|
| Purity(O2 AgNO3 titration with after combustion) | 97.5-102.5 (%)                    | 98.38 %                           |
| Appearance (T162037)                             | white to beige powder or crystals | white to beige powder or crystals |
| Proton NMR spectrum                              | Conforms to Structure             | Conforms to Structure             |

A handwritten signature in black ink that reads "John Su".

John Su  
QA & QC Manager