

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-06-12 13:26:03

Date of Next Testing: 2027-06-12 13:26:03

Product Name: **Bromotriphenylmethane**

CAS Number: 596-43-0

Specifications & Purity: 98%

Lot #: H2131008

SKU #: **B304095**

Version: **0**

Analysis #: **366593**

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                 | Limit Values              | Result                    |
|---------------------------|---------------------------|---------------------------|
| Melting point             | 151-157 (°C)              | 155.10000 °C              |
| Purity(HPLC)              | 98-100 (%)                | 98.01000 %                |
| Appearance (B304095Color) | White to Yellow to Orange | White to Yellow to Orange |
| Appearance (B304095Form)  | Powder to crystal         | Powder to crystal         |
| Proton NMR spectrum       | Conforms to Structure     | Conforms to Structure     |

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

John Su  
QA & QC Manager