

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-14 11:11:52

Date of Next Testing: 2025-08-13 11:11:52

Product Name: **Bromotriphenylethylene**

CAS Number: 1607-57-4

Specifications & Purity:  $\geq 98\%$ (GC)

Lot #: B1824103

SKU #: **B132265**

Version: **1**

Analysis #: **263587**

Storage Temperature: Room temperature

| Parameter                       | Limit Values          | Result                |
|---------------------------------|-----------------------|-----------------------|
| Purity (Argentmetric Titration) | 98-100 (%)            | 98.13000 %            |
| Melting point                   | 114-118 (°C)          | 116.71000 °C          |
| Purity(GC)                      | 98-100 (%)            | 99.24000 %            |
| Appearance (B132265)            | Pale yellow powder    | Pale yellow powder    |
| Infrared spectrum               | Conforms to Structure | Conforms to Structure |



John Su  
QA & QC Manager