

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2024-07-10 15:52:38  
 Date of Next Testing: 2026-06-30 15:52:38  
 Product Name: **1-Bromo-3-phenylpropane**  
 CAS Number: 637-59-2  
 Specifications & Purity:  $\geq 98\%$   
 Lot #: F2428170  
 SKU #: **B106986**  
 Version: **1**  
 Analysis #: **365726**  
 Storage Temperature: Room temperature, Argon charged

| Parameter                           | Limit Values                     | Result                           |
|-------------------------------------|----------------------------------|----------------------------------|
| Purity(GC)                          | 98-100 (%)                       | 99.56300 %                       |
| Refractive index n <sub>20</sub> /D | 1.544-1.547                      | 1.54590                          |
| Density (20°C)                      | 1.305-1.323                      | 1.30600                          |
| Proton NMR spectrum                 | Conforms to Structure            | Conforms to Structure            |
| Appearance (B106986)                | Colorless to light yellow liquid | Colorless to light yellow liquid |



John Su  
QA & QC Manager