

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-28 18:10:06

Date of Next Testing: 2027-10-18 18:10:06

Product Name: **Tris(4-bromophenyl)amine**

CAS Number: 4316-58-9

Specifications & Purity:  $\geq 98\%$

Lot #: J2524663

SKU #: **T107949**

Version: **0**

Analysis #: **584571**

Storage Temperature: Protected from light, Room temperature, Argon charged

| Parameter             | Limit Values                                         | Result                                               |
|-----------------------|------------------------------------------------------|------------------------------------------------------|
| Melting point         | 144-147 (°C)                                         | 146.10000 °C                                         |
| Purity(HPLC)          | 98-100 (%)                                           | 99.86100 %                                           |
| Solubility in Toluene | almost transparency                                  | almost transparency                                  |
| Appearance (T107949)  | White to pale yellow to pale green powder or crystal | White to pale yellow to pale green powder or crystal |
| Infrared spectrum     | Conforms to Structure                                | Conforms to Structure                                |



John Su  
QA & QC Manager