

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-10-17 17:06:47

Date of Next Testing: 2026-10-16 17:06:47

Product Name: **2-Bromotriphenylene**

CAS Number: 19111-87-6

Specifications &amp; Purity: &gt;98.0%

Lot #: J2211688

SKU #: **B152319**Analysis: **102749**

| Parameter            | Limit Values   | Result   |
|----------------------|--|--|
| Purity(HPLC)         | 98-100 (%)   | 98.06100 %   |
| Melting point        | 132-136 (°C)   | 133.02000 °C   |
| Appearance (B152319) | White to Light Yellow to Orange to Green<br>Powder or Crystals | White to Light Yellow to Orange to Green<br>Powder or Crystals |
| Proton NMR spectrum  | Conforms to Structure  | Conforms to Structure  |

John Su  
QA & QC Manager