

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

|                          |                                      |
|--------------------------|--------------------------------------|
| Date of Testing:         | 2025-10-11 14:12:09                  |
| Date of Next Testing:    | 2028-10-10 14:12:09                  |
| Product Name:            | <b>2-(3-Bromophenyl)triphenylene</b> |
| CAS Number:              | 1313514-53-2                         |
| Specifications & Purity: | ≥98%                                 |
| Lot #:                   | L2214711                             |
| SKU #                    | <b>B152320</b>                       |
| Version                  | <b>0</b>                             |
| Analysis #:              | <b>579600</b>                        |

| Parameter           | Limit Values          | Result                |
|---------------------|-----------------------|-----------------------|
| Purity(HPLC)        | 98-100 (%)            | 99.28000 %            |
| Melting point       | 147-151 (°C)          | 147.95800 °C          |
| Proton NMR spectrum | Conforms to Structure | Conforms to Structure |

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

John Su  
QA & QC Manager