

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-09-28 11:29:07

Date of Next Testing: 2028-09-27 11:29:07

Product Name: **4-tert-Butylphenylacetylene**

CAS Number: 772-38-3

Specifications & Purity:  $\geq 96\%$

Lot #: K2222766

SKU #: **T189207**

Version: **0**

Analysis #: **578661**

Storage Temperature: Room temperature

| Parameter            | Limit Values               | Result                     |
|----------------------|----------------------------|----------------------------|
| Purity(GC)           | 96-100 (%)                 | 98.65 %                    |
| Appearance (T189207) | Colorless to Yellow Liquid | Colorless to Yellow Liquid |
| Proton NMR spectrum  | Conforms to Structure      | Conforms to Structure      |

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

John Su  
QA & QC Manager