

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-08-28 14:11:39

Date of Next Testing: 2026-08-27 14:11:39

Product Name: **4-Allyltoluene**

CAS Number: 3333-13-9

Specifications & Purity: 97%

Lot #: H2316254

SKU #: **A169644**

**Analysis:** **269121**

Storage Temperature: Store at 2-8°C, Argon charged

| Parameter                | Limit Values                      | Result                            |
|--------------------------|-----------------------------------|-----------------------------------|
| Purity(GC)               | 97-100 (%)                        | 98.09 %                           |
| Appearance (A169644)     | Colorless to Yellow to Tan Liquid | Colorless to Yellow to Tan Liquid |
| Proton NMR spectrum      | Conforms to Structure             | Conforms to Structure             |
| GC-MS for identification | Conforms                          | Conforms                          |

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

John Su  
QA & QC Manager