

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-08-11 15:34:14

Date of Next Testing: 2030-08-10 15:34:14

Product Name: **2-Methoxytoluene**

CAS Number: 578-58-5

Specifications & Purity:  $\geq 98\%$ (GC)

Lot #: K2201761

SKU #: **M158113**

Version: **0**

Analysis #: **751042**

Storage Temperature: Store at 2-8°C

| Parameter                           | Limit Values                     | Result                           |
|-------------------------------------|----------------------------------|----------------------------------|
| Purity(GC)                          | 98-100 (%)                       | 99.40000 %                       |
| Refractive index n <sub>20</sub> /D | 1.515-1.518                      | 1.51730                          |
| Density (20°C)                      | 0.979-0.982                      | 0.98000                          |
| Appearance (M158113)                | Colorless to light yellow liquid | Colorless to light 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