

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2022-07-22 15:13:34

Date of Next Testing: 2026-07-21 15:13:34

Product Name: **3-Methoxytoluene**

CAS Number: 100-84-5

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

Lot #: G2219617

SKU #: **M158111**

Version: **0**

Analysis #: **094099**

Storage Temperature: Store at 2-8°C

| Parameter                           | Limit Values                     | Result                           |
|-------------------------------------|----------------------------------|----------------------------------|
| Purity(GC)                          | 98-100 (%)                       | 99.43100%                        |
| Density (20°C)                      | 0.971-0.972                      | 0.97100                          |
| Refractive index n <sub>20</sub> /D | 1.512-1.515                      | 1.51330                          |
| Appearance (M158111)                | Colorless to light yellow liquid | Colorless to light yellow liquid |
| Proton NMR spectrum                 | Conforms to Structure            | Conforms to Structure            |



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QA & QC Manager