

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2026-05-16 16:17:19

Date of Next Testing: 2030-05-15 16:17:19

Product Name: **1,3,5-Trimethylbenzene**

CAS Number: 108-67-8

Specifications & Purity: AR, ≥97%

Lot #: E2611170

SKU #: **T105015**

Version: **1**

Analysis #: **705884**

Storage Temperature: Room temperature

| Parameter                           | Limit Values          | Result                |
|-------------------------------------|-----------------------|-----------------------|
| Purity(GC)                          | 97-100 (%)            | 99.08200 %            |
| Density (20°C)                      | 0.866-0.867           | 0.86600               |
| Refractive index n <sub>20</sub> /D | 1.499-1.5             | 1.49940               |
| Appearance (T105015)                | Colorless Liquid      | Colorless liquid      |
| NMR Spectrum 1H                     | Conforms to Structure | Conforms to Structure |



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QA & QC Manager