

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2023-07-28 15:53:06

Date of Next Testing: 2027-07-27 15:53:06

Product Name: **1,2,4-Trimethylbenzene**

CAS Number: 95-63-6

Specifications & Purity:  $\geq 98\%$

Lot #: G2324169

SKU #: **T110885**

Version: **1**

Analysis #: **251918**

Storage Temperature: Room temperature

| Parameter                          | Limit Values          | Result                |
|------------------------------------|-----------------------|-----------------------|
| Purity(GC)                         | 98-100 (%)            | 99.30400 %            |
| Density (20°C)                     | 0.875-0.879           | 0.87600               |
| Refractive index n <sub>20/D</sub> | 1.504-1.506           | 1.50480               |
| Appearance (T110885)               | Colorless Liquid      | Colorless liquid      |
| Infrared spectrum                  | Conforms to Structure | Conforms to Structure |



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