

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-09-06 15:07:10

Date of Next Testing: 2029-09-05 15:07:10

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

CAS Number: 108-67-8

Specifications & Purity: anhydrous, ≥98%, Water≤50 ppm

Lot #: H2529513

SKU #: **T140692**

Version: **0**

Analysis #: **571586**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.499-1.5	1.49939
Density (20°C)	0.866-0.867	0.86600
Water by Karl Fischer	0-0.005 (%)	0.00390 %
Purity(GC)	98-100 (%)	98.58000 %
Appearance (T140692)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager