

Certificate of Analysis

Date of Testing: 2024-08-05 11:05:50

Date of Next Testing: 2028-08-04 11:05:50

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

CAS Number: 108-67-8

Specifications & Purity: 98%, anhydrous, Water $\leq$ 50 ppm

Lot #: H2401355

SKU #: **T140692**

Version: **0**

Analysis #: **395464**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.499-1.5	1.50
Density (20°C)	0.866-0.867	0.87
Water by Karl Fischer	0-0.005 (%)	0.00 %
Purity(GC)	98-100 (%)	99.41 %
Appearance (T140692)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager