

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-11-16 10:05:52

Date of Next Testing: 2025-11-15 10:05:52

Product Name: **1,4,7-Trimethyl-1,4,7-triazacyclononane (stabilized with NaHCO₃)**

CAS Number: 96556-05-7

Specifications & Purity: ≥98.0%(GC)

Lot #: D2013039

SKU # **T162095**

Analysis: 295900

Storage Temperature: Store at 2-8°C,Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.37 %
Refractive index n ₂₀ /D	1.472-1.476	1.47
Appearance (T162095)	Colorless to Yellow to Orange Liquid	Colorless to Yellow to Orange Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager