

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-11-21 14:54:51

Date of Next Testing: 2027-11-11 14:54:51

Product Name: **1,5-Cyclooctadiene**

CAS Number: 111-78-4

Specifications & Purity: $\geq 99\%$, contains 50-150 ppm TBC as stabilizer

Lot #: K2514330

SKU #: **C103217**

Version: **0**

Analysis #: **597703**

Storage Temperature: Protected from light, Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.88-0.885	0.88200
Refractive index n _{20/D}	1.492-1.495	1.49370
Stabilizer	50-150 (ppm)	112.52000 ppm
Purity(GC)	99-100 (%)	99.35700 %
Appearance (C103217)	colorless to pale yellow liquid	colorless to pale yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager