

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-10 16:18:13

Date of Next Testing: 2028-10-09 16:18:13

Product Name: **Cyclooctane**

CAS Number: 292-64-8

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: A2104249

SKU #: **C153590**

Version: **0**

Analysis #: **417222**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.458-1.459	1.45800
Density (20°C)	0.836-0.838	0.83670
Purity(GC)	98-100 (%)	99.49800 %
Appearance (C153590Form)	Solid or Liquid	Solid or Liquid
Appearance (C153590Color)	White or Colorless to Light yellow	White or Colorless to Light yellow
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager