

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-04-04 02:27:07

Date of Next Testing: 2027-04-03 02:27:07

Product Name: **2-Cyclohexylcyclohexanone**

CAS Number: 90-42-6

Specifications & Purity: $\geq 97\%$ (GC)

Lot #: C2330573

SKU #: **C153780**

Version: **2**

Analysis #: **085357**

Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.488-1.49	1.48900
Purity(GC)	97-100 (%)	98.50000 %
Density (20°C)	0.977-0.98	0.97900
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(C153780)	Colorless to Light yellow clear liquid	Colorless to Light yellow clear liquid



John Su
QA & QC Manager