

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-10-14 17:15:31  
Date of Next Testing: 2029-10-13 17:15:31  
Product Name: **2-Cyclohexylcyclohexanone**  
CAS Number: 90-42-6  
Specifications & Purity:  $\geq 97\%$ (GC)  
Lot #: I2528231  
SKU #: **C153780**  
Version: **2**  
Analysis #: **579220**  
Storage Temperature: Argon charged

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	98.50 %
Refractive index n <sub>20</sub> /D	1.488-1.49	1.49
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