

## Certificate of Analysis

Date of Testing: 2025-04-15 14:21:15  
Date of Next Testing: 2027-04-15 14:21:15  
Product Name: **1,1-Diisopropoxycyclohexane**  
CAS Number: 1132-95-2  
Specifications & Purity:  $\geq 95\%$ (GC)  
Lot #: F2325499  
SKU #: **D138042**  
Version: **0**  
Analysis #: **494809**

Parameter	Limit Values	Result
Purity(GC)	95-100 (%)	96.02%
Refractive index n <sub>20</sub> /D	1.441-1.445	1.44
Density (20°C)	0.908-0.912	0.91
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager