

## Certificate of Analysis

Date of Testing: 2023-10-19 10:43:53  
Date of Next Testing: 2027-10-18 10:43:53  
Product Name: **Hexylcyclohexane**  
CAS Number: 4292-75-5  
Specifications & Purity: >98.0%(GC)  
Lot #: L1910141  
SKU #: **H157209**  
Analysis: **287167**

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.445-1.449	1.45
Density (20°C)	0.807-0.811	0.81
Purity(GC)	98-100 (%)	98.60%
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager