

## Certificate of Analysis

Date of Testing: 2023-02-16 19:12:49  
Date of Next Testing: 2025-02-05 19:12:49  
Product Name: **Cyclopentane**  
CAS Number: 287-92-3  
Specifications & Purity: 98% (GC)  
Lot #: B2309226  
SKU #: **C103399**  
Analysis: **170556**

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.89%
Density (20°C)	0.744-0.746	0.74
Refractive index n <sub>20</sub> /D	1.405-1.407	1.41
Appearance (C103399)	Colorless liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager