

## Certificate of Analysis

Date of Testing: 2022-09-19 11:35:52  
Date of Next Testing: 2026-09-18 11:35:52  
Product Name: **Ethylcyclohexane**  
CAS Number: 1678-91-7  
Specifications & Purity: 99%  
Lot #: I2212573  
SKU #: **E108913**  
Analysis: **130400**

Parameter	Limit Values	Result
Refractive index n <sub>20</sub> /D	1.432-1.434	1.43
Density (20°C)	0.788-0.79	0.79
Purity(GC)	99-100 (%)	99.87%
Appearance (E108913)	Colorless Liquid	Colorless liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager