

Certificate of Analysis

Date of Testing: 2022-10-24 19:00:12

Date of Next Testing: 2026-10-23 19:00:12

Product Name: **Cyclohexanone**

CAS Number: 108-94-1

Specifications & Purity: Analytical Reagent, 99.5%

Lot #: J2218307

SKU #: **C116449**

Analysis: **097095**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Acidity(as H+)	0-0.0015 (mmol/g)	0.00 mmol/g
Water by Karl Fischer	0-0.15 (%)	0.04 %
Evaporation Residue	0-0.05 (%)	0.00 %
Purity(GC)	99.5-100 (%)	99.56 %
Refractive index n ₂₀ /D	1.45-1.451	1.45
Appearance (C116449)	Colorless liquid	Colorless liquid
Miscibility with water	pass	Pass



John Su
QA & QC Manager