

Certificate of Analysis

Date of Testing: 2024-03-18 12:01:47

Date of Next Testing: 2028-03-17 12:01:47

Product Name: **Cyclohexanone**

CAS Number: 108-94-1

Specifications & Purity: Analytical Reagent, 99.5%

Lot #: C2408637

SKU #: **C116449**

Analysis: **332898**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Acidity(as H ⁺)	0-1.5 (μmol/g)	0.00000 μmol/g
Water by Karl Fischer	0-0.15 (%)	0.01600 %
Evaporation Residue	0-0.05 (%)	0.00000 %
Assay	99.5-100 (%)	99.82700 %
Refractive index n ₂₀ /D	1.450-1.451	1.45070
Miscibility with water	Pass	Pass
Appearance (C116449)	Colorless Liquid	Colorless liquid



John Su
QA & QC Manager