

Certificate of Analysis

Date of Testing: 2024-04-27 13:24:24

Date of Next Testing: 2026-04-17 13:24:24

Product Name: **2-Chlorocyclohexanone**

CAS Number: 822-87-7

Specifications & Purity: >95.0%(GC) ,contains 0.2 % CaCO₃/MgO (1:1) as stabilizer

Lot #: D2420097

SKU #: **C103549**

Analysis: **337736**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Density (20°C)	1.162-1.166	1.16
Purity(GC)	95-100 (%)	99.20 %
Refractive index n ₂₀ /D	1.482-1.486	1.49
Appearance (C103549)	White to yellow to brown solid or liquid	White to yellow to brown solid or liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (0.2 % CaCO ₃ /MgO (1:1))	Conforms	Conforms



John Su
QA & QC Manager