

Certificate of Analysis

Date of Testing: 2024-06-12 14:16:30

Date of Next Testing: 2026-06-02 14:16:30

Product Name: **2-Chlorocyclohexanone**

CAS Number: 822-87-7

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

Lot #: I2203091

SKU # **C103549**

Version **0**

Analysis #: **366825**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Density (20°C)	1.162-1.166	1.16
Purity(GC)	95-100 (%)	99.40 %
Refractive index n ₂₀ /D	1.482-1.486	1.48
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



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