

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-10 13:56:00

Date of Next Testing: 2026-09-30 13:56:00

Product Name: **2-Chlorocyclopentanone**

CAS Number: 694-28-0

Specifications & Purity: ≥98%, contains K₂CO₃ as stabilizer

Lot #: G1521024

SKU #: **C103555**

Version: **0**

Analysis #: **417053**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.05600 %
Refractive index n ₂₀ /D	1.473-1.477	1.47480
Appearance (C103555)	Colorless to pale brown liquid	Colorless to pale brown liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure
Stabilizer (K ₂ CO ₃)	Conforms	Conforms



John Su
QA & QC Manager