

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-12-29 15:41:00
 Date of Next Testing: 2027-12-19 15:41:00
 Product Name: **2-Chlorocyclopentanone**
 CAS Number: 694-28-0
 Specifications & Purity: $\geq 98\%$, contains K₂CO₃ as stabilizer
 Lot #: L2523020
 SKU #: **C103555**
 Version: **0**
 Analysis #: **632535**
 Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.80000 %
Refractive index n ₂₀ /D	1.473-1.477	1.47400
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