

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-08 21:59:11

Date of Next Testing: 2026-09-07 21:59:11

Product Name: **Cyclopentyl phenyl ketone**

CAS Number: 5422-88-8

Specifications & Purity: $\geq 98\%$

Lot #: 12206429

SKU #: **C120875**

Version: **1**

Analysis #: **105081**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.5415-1.5475	1.54470
Density (20°C)	1.045-1.047	1.04600
Purity(GC)	98-100 (%)	98.02000 %
Appearance (C120875Color)	Colorless to Yellow to Orange	Colorless to Yellow to Orange
Appearance (C120875Form)	Liquid	Liquid
NMR Spectrum 1H	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager