

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-01-17 14:22:46

Date of Next Testing: 2029-01-16 14:22:46

Product Name: **Cyclopentyl phenyl ketone**

CAS Number: 5422-88-8

Specifications & Purity: $\geq 98\%$

Lot #: C1308096

SKU #: **C120875**

Version: **1**

Analysis #: **464513**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	98.70000 %
Refractive index n ₂₀ /D	1.5415-1.5475	1.54400
Density (20°C)	1.045-1.047	1.04600
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