

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2025-01-10 10:05:29
Date of Next Testing:	2029-01-09 10:05:29
Product Name:	Cyclopentyl phenyl ketone
CAS Number:	5422-88-8
Specifications & Purity:	≥98%
Lot #:	C2125226
SKU #	C120875
Version	1
Analysis #:	460580
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Purity(GC)	98-100 (%)	99.20000 %
Refractive index n ₂₀ /D	1.5415-1.5475	1.54400
Density (20°C)	1.045-1.047	1.04500
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