

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-12-05 15:02:40
 Date of Next Testing: 2027-12-04 15:02:40
 Product Name: **2-Cyclopentylcyclopentanone**
 CAS Number: 4884-24-6
 Specifications & Purity: $\geq 97\%$
 Lot #: K2330066
 SKU #: **C107526**
 Version: **2**
 Analysis #: **074740**
 Storage Temperature: Room temperature

Parameter	Limit Values	Result
Purity(GC)	97-100 (%)	99.80000 %
Refractive index n _{20/D}	1.475-1.481	1.47800
Acid Value	0-2 (mg/g)	0.85000 mg/g
Density (20°C)	0.975-0.983	0.97900
Appearance(C107526)	Colorless to Almost colorless clear liquid	Colorless to almost colorless clear liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager