

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-05-18 10:52:31
 Date of Next Testing: 2027-05-17 10:52:31
 Product Name: **2-Acetylcyclopentanone**
 CAS Number: 1670-46-8
 Specifications & Purity: $\geq 98\%$
 Lot #: E2310638
 SKU #: **A100983**
 Version: **0**
 Analysis #: **138863**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.488-1.492	1.49000
Purity(GC)	98-100 (%)	98.84800 %
Density (20°C)	1.059-1.065	1.06200
Appearance (A100983)	light yellow to orange liquid	light yellow to orange liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager