

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-03-08 09:44:48

Date of Next Testing: 2027-03-07 09:44:48

Product Name: **1-Ethylcyclopentanol**

CAS Number: 1462-96-0

Specifications & Purity: $\geq 96\%$ (GC)

Lot #: E1905018

SKU #: **E134299**

Version: **0**

Analysis #: **195381**

Storage Temperature: Store at 2-8°C, Argon charged

Parameter	Limit Values	Result
Purity(GC)	96-100 (%)	96.15300 %
Refractive index n ₂₀ /D	1.452-1.456	1.45400
Density (20°C)	0.918-0.922	0.91900
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

A handwritten signature in black ink that reads "John Su".

John Su
QA & QC Manager