

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-12-31 11:55:29

Date of Next Testing: 2028-12-30 11:55:29

Product Name: **4-Ethylcyclohexanone**

CAS Number: 5441-51-0

Specifications & Purity: $\geq 98\%$

Lot #: L2426323

SKU #: **E115523**

Version: **0**

Analysis #: **377465**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.915-0.919	0.92
Purity(GC)	98-100 (%)	99.91 %
Refractive index n ₂₀ /D	1.45-1.453	1.45
Appearance (E115523)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure

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

John Su
QA & QC Manager