

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-08-21 15:09:00
 Date of Next Testing: 2029-08-20 15:09:00
 Product Name: **4-Ethylcyclohexanone**
 CAS Number: 5441-51-0
 Specifications & Purity: $\geq 98\%$
 Lot #: K2113349
 SKU #: **E115523**
 Version: **0**
 Analysis #: **557836**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.915-0.919	0.91510
Purity(GC)	98-100 (%)	98.27000 %
Refractive index n ₂₀ /D	1.45-1.453	1.45110
Appearance (E115523)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager