

Certificate of Analysis

Date of Testing: 2023-08-25 17:10:52

Date of Next Testing: 2027-08-24 17:10:52

Product Name: **4-Ethylcyclohexanone**

CAS Number: 5441-51-0

Specifications & Purity: 98%

Lot #: H2323741

SKU #: **E115523**

Analysis: **261085**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Density (20°C)	0.915-0.919	0.92
Purity(GC)	98-100 (%)	99.59 %
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



John Su
QA & QC Manager