

Certificate of Analysis

Date of Testing: 2024-03-20 11:59:25

Date of Next Testing: 2026-03-20 11:59:25

Product Name: **3-Chloro-2-butanone**

CAS Number: 4091-39-8

Specifications & Purity: 96%

Lot #: F2213100

SKU #: **C136316**

Analysis: **333437**

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.42-1.423	1.42
Purity(GC)	96-100 (%)	99.08 %
Density (20°C)	1.057-1.065	1.06
Appearance (C136316)	Colorless to Brownish-Yellow to dark brown Liquid	Colorless to Brownish-Yellow to dark brown Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager