

Certificate of Analysis

Date of Testing: 2024-04-27 10:54:30

Date of Next Testing: 2026-04-17 10:54:30

Product Name: **3,3-Dimethylbutyryl chloride**

CAS Number: 7065-46-5

Specifications & Purity: 98%

Lot #: D2425309

SKU #: **D115363**

Analysis: **338953**

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

Parameter	Limit Values	Result
Refractive index n ₂₀ /D	1.42-1.424	1.42
Purity(GC)	98-100 (%)	98.67 %
Density (20°C)	0.965-0.972	0.97
Appearance (D115363)	Colorless to light yellow liquid	Colorless to light yellow liquid
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager