

Certificate of Analysis

Date of Testing: 2025-02-17 16:32:50
Date of Next Testing: 2027-02-17 16:32:50
Product Name: **3,3-Dimethyl-4-pentenoic Acid Methyl Ester**
CAS Number: 63721-05-1
Specifications & Purity: $\geq 98\%$ (GC)
Lot #: E2316996
SKU #: **M133963**
Version: **1**
Analysis #: **470977**

Parameter	Limit Values	Result
Density (20°C)	0.9-0.906	0.90
Purity(GC)	98-100 (%)	99.57 %
Refractive index n ₂₀ /D	1.421-1.425	1.42
Appearance (M133963)	Colorless to light yellow liquid	Colorless to light yellow liquid
Proton NMR spectrum	Conforms to structure	Conforms to Structure



John Su
QA & QC Manager