

Certificate of Analysis

Date of Testing: 2025-07-07 11:27:38

Date of Next Testing: 2029-07-06 11:27:38

Product Name: **4-Methyl-1-pentyn-3-ol**

CAS Number: 565-68-4

Specifications & Purity: $\geq 97\%$

Lot #: G2504428

SKU #: **M300342**

Version: **0**

Analysis #: **535037**

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

Parameter	Limit Values	Result
Refractive index n _{20/D}	1.4335-1.4385 (%)	1.43 %
Purity(GC)	97-100 (%)	97.05 %
Appearance (M300342)	Colorless to Yellow Liquid	Colorless to Yellow Liquid
Proton NMR spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager