

Certificate of Analysis

Date of Testing: 2025-08-08 13:50:10

Date of Next Testing: 2027-08-08 13:50:10

Product Name: **2-Pentyn-1-ol**

CAS Number: 6261-22-9

Specifications & Purity: $\geq 98\%$ (GC)

Lot #: L2125243

SKU # **P160655**

Version **1**

Analysis #: **547039**

Parameter	Limit Values	Result
Density (20°C)	0.907-0.912	0.91
Refractive index n ₂₀ /D	1.451-1.454	1.45
Purity(GC)	98-100 (%)	98.01 %
Proton NMR spectrum	Conforms to Structure	Conforms to Structure
Appearance(P160655)	Colorless to Light yellow to Light orange clear liquid	Colorless to Light yellow to Light orange clear liquid



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QA & QC Manager