

**Product Name:** 4-Methyl-1-pentyn-3-ol, 97%  
**Catalog Number:** L05318.18

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**CAS Number:** 565-68-4  
**IUPAC Name:** 4-methylpent-1-yn-3-ol  
**Molecular Formula:** C<sub>6</sub>H<sub>10</sub>O  
**Molecular Weight:** 98.15  
**InChI Key:** UTIFIONYBLSHIL-UHFFFAOYNA-N  
**SMILES:** CC(C)C(O)C#C  
**Synonym:** 4-methylpent-1-yn-3-ol

### Product Specification

**Appearance (Color):** Clear colorless to yellow  
**Form:** Liquid  
**Assay (GC):** ≥96.0%  
**Refractive Index:** 1.4335-1.4385 @ 20°C  
**Identification (FTIR):** Conforms

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**Date Of Print:** 09/24/2025

*Product Specifications are subject to amendment and may change over time. Data contained is accurate as of the date printed.*