

**Product Name:** 2-Methyl-1-butene, 98%  
**Catalog Number:** H27230.06

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**CAS Number:** 563-46-2  
**IUPAC Name:** 2-methylbut-1-ene  
**Molecular Formula:** C<sub>5</sub>H<sub>10</sub>  
**Molecular Weight:** 70.14  
**InChI Key:** MHNNAWXXUZQSNM-UHFFFAOYSA-N  
**SMILES:** CCC(C)=C  
**Synonym:** methylbutenes

## Product Specification

**Appearance (Color):** Clear colorless to pale yellow  
**Form:** Liquid  
**Comment:** Purchased in U.K. and U.S.  
**Assay (GC):** ≥97.5% (U.K. specification)  
**Assay from Suppliers CofA:** ≥97.5% (U.S. specification)  
**Refractive Index:** 1.3735-1.3785 @ 20°C (non-U.S. specification)

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**Date Of Print:** 05/05/2025

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