

**Product Name:** Methanol, 99%, Thermo Scientific Chemicals  
**Catalog Number:** L13255.AU

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**CAS Number:** 67-56-1  
**IUPAC Name:** methanol  
**Molecular Formula:** CH<sub>4</sub>O  
**Molecular Weight:** 32.04  
**InChI Key:** OKKJLVBELUTLKV-UHFFFAOYSA-N  
**SMILES:** CO  
**Synonym:** methanol caswell no. 552 columbian spirits MeOH pyroxylic spirits spirit of wood  
methanol (substance) epa pesticide chemical code 053801 alcohol, wood bieleski's  
solution

## Product Specification

**Appearance (Color):** Clear, colorless  
**Form:** Liquid  
**Comment:** Specification differs for U.S. and non-U.S. material where indicated  
**Identification (FTIR):** Conforms (non-U.S. specification)  
**Refractive Index:** 1.3275-1.3305 @ 20°C (non-U.S. specification)  
**Assay (GC):** ≥98.5% (non-U.S. specification)  
**Assay from Suppliers CofA:** ≥98.5% (U.S. specification)

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**Date Of Print:** 11/10/2024

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