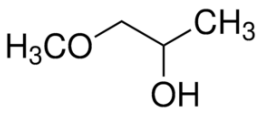
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PureSynth® Research Chemicals

# Product Specification

Product Name:
**1-Methoxy 2-Propanol Pur*Cert* Secondary Working Standard for GC**
**[Includes all characterization data]**

| | |
|---|---|
| Product No.: | PSR44249 |
| Brand: | PureSynth |
| CAS No.: | 107-98-2 |
| Molecular Formula: | $C_4H_{10}O_2$ |
| Molecular Weight: | 90.12 g/mol |




| Test | Specification |
|---|---|
| Appearance | Colorless Clear Liquid |
| Assay (By GC) | ≥ 98.0 % |
| Water (By KF) | NMT 0.500 % |
| Potency | - |
| Density | 0.910 – 0.920 g/cm$^3$ |
| Identification by $^1$H-NMR | Conforms to Structure |
| Identification by Mass | Conforms to Molecular mass |
| Identification by IR | Conforms to Structure |

***Traceable to Internal Reference Standard.**

Specification: PC-1.0-QA/1279

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For queries on this Specifications, please contact our technical team at technical@pure-synth.com