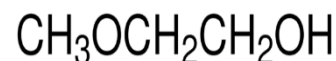


## Product Specification

Product Name:

**2-Methoxy Ethanol PurCert Secondary Reference Standard for GC (CRM)**  
**[Includes all characterization data]**

Product No.: PSR28294  
Brand: PureSynth  
CAS No.: 109-86-4  
Molecular Formula: C<sub>3</sub>H<sub>8</sub>O<sub>2</sub>  
Molecular Weight: 76.09 g/mol



Test	Specification
Appearance	Colorless liquid
Assay (By GC)	≥ 99.5 %
Water (By KF)	NMT 0.100 %
Potency	-
Density	0.960 - 0.970 g/cm <sup>3</sup>
Identification by <sup>1</sup> H NMR	Conforms to structure
Identification by Mass	Conforms to molecular mass
Identification by IR	Conforms to Structure

**\*Traceable to USP Reference Standard 1601645, Lot no: R195V0.**

Specification: PC-1.0-QA/882, Ver. 1.1, 26.05.2026

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