

Certificate of Analysis

Product Name:

2-Methoxyethanol - anhydrous, 99.8%

Product Number: 284467
Batch Number: SHBS7812
Brand: SIAL
CAS Number: 109-86-4
MDL Number: MFCD00002867
Formula: C₃H₈O₂
Formula Weight: 76.09 g/mol
Quality Release Date: 28 MAY 2025



Test	Specification	Result
Appearance (Color)	Colorless	Colorless
Appearance (Form)	Liquid	Liquid
Infrared Spectrum	Conforms to Structure	Conforms
Purity (GC)	≥ 99.75 %	99.98 %
Water (by Karl Fischer)	≤ 0.005 %	0.004 %
Residue on Evaporation	≤ 0.0005 %	0.0004 %



Larry Coers, Director
Quality Control
Sheboygan Falls, WI US

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.

