

3050 Spruce Street, Saint Louis, MO 63103, USA

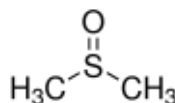
Website: www.sigmaaldrich.comEmail USA: techserv@sial.comOutside USA: eurtechserv@sial.com

Certificate of Analysis

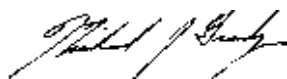
Product Name:

Dimethyl sulfoxide - ReagentPlus®, ≥99.5%

Product Number: D5879
Batch Number: SHBL0852
Brand: SIGALD
CAS Number: 67-68-5
MDL Number: MFCD00002089
Formula: C₂H₆OS
Formula Weight: 78.13 g/mol
Quality Release Date: 21 MAR 2019
Recommended Retest Date: MAR 2021



Test	Specification	Result
Appearance (Color)	Colorless	Colorless
Appearance (Turbidity)	Clear	Clear
Appearance (Form)	Liquid	Liquid
Water (by Karl Fischer)	≤ 0.1 %	< 0.1 %
Proton NMR Spectrum	Conforms to Structure	Conforms
Purity (GC)	≥ 99.5 %	99.9 %
Recommended Retest Period	-----	-----
2 Years		



Michael Grady, Manager
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.