

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com
Email USA: techserv@sial.com
Outside USA: eurtechserv@sial.com

## **Product Specification**

Product Name:

Dimethyl sulfoxide anhydrous, ≥99.9%

**Product Number:** CAS Number:

**276855** 67-68-5

MDL:

MFCD00002089

Formula: Formula Weight:

C2H6OS 78.13 g/mol O H<sub>3</sub>C<sup>/S</sup>CH<sub>3</sub>

TEST	Specification
Appearance (Color)	Colorless
Appearance (Form)	Liquid
Infrared spectrum	Conforms to Structure
Purity (GC)	≥99.90 %
Water (by Karl Fischer)	<b>≤</b> 0.005 %
Residue on Evaporation	<b>≤</b> 0.0005 %

Remarks:

Specification Date: 06/05/2010

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.