

3050 Spruce Street, Saint Louis, MO 63103, USA

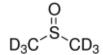
Website: www.sigmaaldrich.com
Email USA: techserv@sial.com
Outside USA: eurtechserv@sial.com

Product Specification

Product Name:

Dimethyl sulfoxide-d6 - 99.9 atom % D, contains 0.4% CFCl3, 0.05% TMS

Product Number: 612367



TEST Specification

Appearance (Clarity)
Appearance (Color)
Appearance (Form)
Purity (GC)

Proton NMR Spectrum Fluorine NMR Spectra Water Content

D Enrichment

Gravimetric Analysis of TMS Gravimetric Analysis of CFCI3 Clear

Colorless Liquid Solution

≥ 99 % Conforms Conforms < 250 ppm

≥ 99.9

0.048 - 0.052 % 0.39 - 0.41 %

Specification: PRD.0.ZQ5.10000064592

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.