

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:

(Methylsulfonyl)acetonitrile - 97%

 Product Number:
 184365

 CAS Number:
 2274-42-2

 MDL:
 MFCD00014743

Formula: C3H5NO2S Formula Weight: 119.14 g/mol

## TEST Specification

Appearance (Color)
Appearance (Form)
Infrared spectrum

Infrared spectrum Carbon Nitrogen Sulfur White to Brown Powder or Crystals Conforms to Structure 29.2 - 31.3 %

29.2 - 31.3 % 11.3 - 12.2 % 26.0 - 27.9 %

 $Specification:\ PRD.0.ZQ5.10000018695$ 

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.