

3050 Spruce Street, Saint Louis, MO 63103, USA

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

Product Specification

Product Name:

[11-(Methylcarbonylthio)undecyl]tetra(ethylene glycol) - 95%

Product Number:

674176

CAS Number:

130727-51-4

MDL:

MFCD08705308

Formula:

C₂₁H₄₂O₆S

Formula Weight:

422.62 g/mol

Storage Temperature:

-20 °C



TEST

Specification

Appearance (Color)

Colorless to Dark Yellow

Appearance (Form)

Viscous Liquid

Infrared spectrum

Conforms to Structure

Carbon

56.1 - 63.3 %

Sulfur

7.1 - 8.1 %

Specification: PRD.0.ZQ5.10000023427

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.