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## **Product Specification**

Product Name:

Formula Weight:

Dodecyl methyl sulfoxide - 98%

 Product Number:
 641588

 CAS Number:
 3079-30-9

 MDL:
 MFCD02326311

 Formula:
 C13H28OS

232.43 g/mol

O CH<sub>3</sub>(CH<sub>2</sub>)<sub>10</sub>CH<sub>2</sub> S CH<sub>3</sub>

## TEST

Appearance (Color)
Appearance (Form)
Infrared spectrum

Carbon Sulfur

## **Specification**

White to Yellow Powder or Crystals Conforms to Structure 65.5 - 68.9 % 13.4 - 14.1 %

Specification: PRD.0.ZQ5.10000050991

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.