

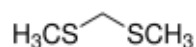
3050 Spruce Street, Saint Louis, MO 63103, USA

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

Product Specification

Product Name:
Bis(methylthio)methane - ≥99%, FG

Product Number: W387800
CAS Number: 1618-26-4
MDL: MFCD00008564
Formula: C₃H₈S₂
Formula Weight: 108.23 g/mol



| TEST | Specification |
|----------------------------|-----------------------|
| Appearance (Color) | Colorless |
| Appearance (Form) | Liquid |
| Refractive index at 20 ° C | 1.531 - 1.535 |
| Infrared spectrum | Conforms to Structure |
| Purity (GC) | ≥ 99.0 % |
| Color Test | ≤ 100 APHA |
| Arsenic (As) | ≤ 3.0 ppm |
| Cadmium (Cd) | ≤ 1.0 ppm |
| Mercury (Hg) | ≤ 1.0 ppm |
| Lead (Pb) | ≤ 10.0 ppm |
| Expiration Date Period | ----- |
| 5 Years | |

Specification: PRD.2.ZQ5.10000036945

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.