

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:

3-Mercapto-2-butanone - ≥95%, FG

 Product Number:
 W329800

 CAS Number:
 40789-98-8

 MDL:
 MFCD00085206

 Formula:
 C4H8OS

 Formula Weight:
 104.17 g/mol

TEST

Appearance (Color)
Appearance (Form)

Refractive index at 20 ° C

Infrared spectrum Purity (GC) Arsenic (As) Cadmium (Cd) Mercury (Hg) Lead (Pb)

Expiration Date Period

5 Years

Specification: PRD.1.ZQ5.10000044465

Specification

Colorless to Yellow

Liquid

1.469 - 1.479

Conforms to Structure

≥ 95.0 % ≤ 3 ppm

< 1 ppm

< 1 ppm

< 10 ppm

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.