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## **Product Specification**

Product Name:

3-Methyl-2-butanethiol - ≥98%

Product Number: W330418 CAS Number: 2084-18-6

MDL: MFCD00039648
Formula: C5H12S
Formula Weight: 104.21 g/mol

$$H_3C$$
  $CH_3$   $CH_3$ 

## TEST Specification

Appearance (Color)

Appearance (Form)

Refractive index at 20 ° C

1.442 - 1.446

Infrared spectrum Conforms to Structure Purity (GC)  $\geq$  98.0 %

Arsenic (As)  $\leq$  3 ppm Cadmium (Cd)  $\leq$  1 ppm Mercury (Hg)  $\leq$  1 ppm Lead (Pb)  $\leq$  10 ppm

Specification: PRD.0.ZQ5.10000024684

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.