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## **Product Specification**

Product Name:

Isopropyl mercaptan - natural, ≥98%, FG

**Product Number:** W389755 CAS Number: 75-33-2

Formula Weight: 76.16 g/mol

SH H₃C CH₃

## TEST

Appearance (Color)

Appearance (Form)

Refractive index at 20 ° C

Infrared Spectrum Purity (GC)

Specific Gravity

at 20℃

Arsenic (As)

Cadmium (Cd)

Mercury (Hg)

Lead (Pb)

**Expiration Date Period** 

5 Years

Specification: PRD.0.ZQ5.10000097291

## **Specification**

Colorless to Light Yellow

Liquid

1.420 - 1.432

Conforms to Structure

> 98.0 %

0.8080 - 0.8240

< 3.0 ppm

< 1.0 ppm

< 1.0 ppm

< 10.0 ppm

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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.