

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com Email USA: techsery@sial.com Outside USA: eurtechserv@sial.com

## **Product Specification**

Product Name:

11-Mercaptoundecanoic acid - 98%

**Product Number:** 674427 CAS Number: 71310-21-9 MDL: MFCD00022096 C11H22O2S Formula: Formula Weight: 218.36 g/mol 2 - 8 ℃

## **TEST**

Appearance (Color) Appearance (Form)

Storage Temperature:

Powder, Crystals or Crystalline Powder and/or Chunks

Infrared spectrum Purity (GC) Carbon Sulfur (S)

Specification: PRD.0.ZQ5.10000054852

## **Specification**

White to Yellow Conforms to Requirements

Conforms to Structure

> 97.5 % 59.0 - 62.0 % 14.3 - 15.0 %

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.