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## **Product Specification**

Product Name:

1-Octacosanol - ≥99% (GC)

**Product Number:** O3379 CAS Number: 557-61-9

MDL: MFCD00044770

Formula: C28H58O Formula Weight: 410.76 g/mol Storage Temperature:  $2 - 8 \ ^{\circ}$  CH<sub>3</sub>(CH<sub>2</sub>)<sub>26</sub>CH<sub>2</sub>OH

## TEST

## Appearance (Color) Appearance (Form) Solubility (Color) Solubility (Turbidity) 50 mg/ml, CHCl3 Infrared spectrum

Purity (GC)

Specification: PRD.2.ZQ5.10000037772

## Specification

White Powder

Colorless to Faint Yellow

Clear

Conforms to Structure

≥ 99 %

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.