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Product Specification

Product Name:

Hentriacontanoic acid - ≥99%

 Product Number:
 H5889

 CAS Number:
 38232-01-8

 MDL:
 MFCD00057832

 Formula:
 C31H62O2

 Formula Weight:
 466.82 g/mol

Storage Temperature: 2 - 8 °C

О || СН₃(СН₂)₂₈СН₂—С—ОН

TEST Specification

Appearance (Color) White

Appearance (Form) Powder Solubility (Color) Colorless

Solubility (Turbidity) Clear

10 mg/mL, CHCl3
Proton NMR Spectrum Confor

Proton NMR Spectrum

Carbon NMR Spectrum

Conforms to Structure

Conforms to Structure

Purity (GC)

> 99 %

Specification: PRD.0.ZQ5.10000023888

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.