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## Product Specification

Product Name:  
12-Methyltridecanoic acid - 98% (capillary GC)

Product Number: **M7281**  
CAS Number: 2724-57-4  
MDL: MFCD00083433  
Formula: C<sub>14</sub>H<sub>28</sub>O<sub>2</sub>  
Formula Weight: 228.37 g/mol  
Storage Temperature: 2 - 8 °C



TEST	Specification
Appearance (Color)	White to Off White
Appearance (Form)	Powder
Solubility (Color)	Colorless
Solubility (Turbidity)	Clear
50 mg/mL, CHCl <sub>3</sub>	
Proton NMR spectrum	Conforms to Structure
Purity (GC)	≥ 98 %

Specification: PRD.1.ZQ5.10000065185

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](http://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.

