

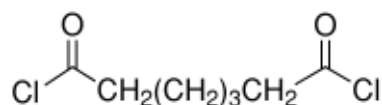
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Product Specification

Product Name:
Pimeloyl chloride - 98%

Product Number: 251313
CAS Number: 142-79-0
MDL: MFCD00000762
Formula: C₇H₁₀Cl₂O₂
Formula Weight: 197.06 g/mol



TEST	Specification
Appearance (Color)	Colorless
Appearance (Form)	Liquid
Infrared spectrum	Conforms to Structure
Titration by AgNO ₃ (CLCO)	97.5 - 102.5 %
% Purity Based on Chloride Content	
By Titration With AgNO ₃ After O ₂ Combustion	
VPCO	≥ 97.5 %

Specification: PRD.0.ZQ5.10000029573

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.