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Product Specification

Product Name:

Palmitoyl-L-carnitine chloride - ≥98% (TLC), powder

Product Number:

P1645

CAS Number:

18877-64-0

MDL:

MFCD00070346

Formula:

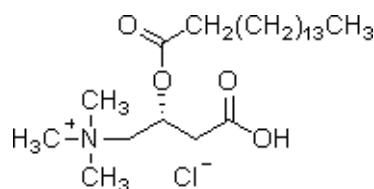
C23H46ClNO4

Formula Weight:

436.07 g/mol

Storage Temperature:

-20 °C



TEST	Specification
Appearance (Color)	White
Appearance (Form)	Powder
Solubility (Color)	Colorless
Solubility (Turbidity)	Clear
25 mg/ml, H ₂ O	
Purity (TLC)	≥ 98 %
Proton NMR spectrum	Conforms to Structure

Specification: PRD.0.ZQ5.10000020448

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.