

3050 Spruce Street, Saint Louis, MO 63103, USA

Website: www.sigmaaldrich.com
Email USA: techserv@sial.com
Outside USA: eurtechserv@sial.com

Product Specification

Product Name:

2-Oleoyl-1-palmitoyl-sn-glycero-3-phosphocholine - ≥95.5% (GC), ≥98% (TLC)

Product Number: P3017

 CAS Number:
 26853-31-6

 MDL:
 MFCD00043212

 Formula:
 C42H82NO8P

 Formula Weight:
 760.08 g/mol

Storage Temperature: -20 ℃

TEST

Appearance (Color)

Appearance (Form)
Solubility (Turbidity)
20 mg/mL, CHCL3

Solubility (Color)

Phosphorus (P)
Purity (TLC)
Purity (GC)

based on mole % of oleic and palmitic acids

Recommended Retest Period

4 years

Specification: PRD.0.ZQ5.10000020576

Specification

White

Pow der Clear

Colorless

3.8 - 4.2 % > 98 %

> 95.5 %

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.