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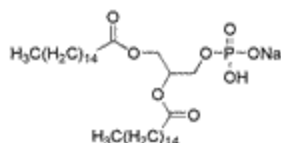
Fax: (630) 766-2218

Web site: www.chemimpex.com

Manufacturing site:

825 Dillon Drive

Wood Dale, IL 60191



Product Specifications

Catalogue Number 10922

Product **1,2-Dipalmitoyl-*sn*-glycero-3-phosphatidic acid, sodium salt**

L- β , γ -Dipalmitoyl- α -phosphatidic acid•Na

3-*sn*-Phosphatidic acid, 1,2-dipalmitoyl sodium salt

CAS Number 71065-87-7

Molecular Formula C₃₅H₆₈NaO₈P

Molecular Weight 670.89

Appearance White powder

Heavy Metals < 20 ppm

Water Content (Karl Fisher) ≤ 0.5%

TLC System Individual impurity ≤ 0.2%
Total impurity ≤ 0.2%

Infrared Spectrum Conforms to standard

Fatty acids & Esters Palmitic acid ≥ 99% (GC)

Microbial Count < 10 CfU/g

Purity by HPLC ≥ 99% (w/w)

Storage Store at 0-8°C

For Laboratory Use Only