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Product Specifications

Catalogue Number 10918

Product **1,2-Dimyristoyl-*sn*-glycero-3-phosphoethanolamine**

L- β,γ -Dimyristoyl- α -cephalin

CAS Number 998-07-2

Molecular Formula C₃₃H₆₆NO₈P

Molecular Weight 635.87

Appearance White powder

Elemental Analysis (Found) C = 62.33 ± 0.1% , H = 10.47 ± 0.1% , O = 2.20 ± 0.1% , N = 20.13 ± 0.1% , P = 4.87 ± 0.1%

Water Content (Karl Fisher) ≤ 0.5%

Infrared Spectrum Conforms to structure

Fatty acids & Esters 99 - 100% (Fatty acid)

Related Substances Total impurities : ≤ 0.1%

Storage Store at 0-8°C

For Laboratory Use Only