

Analytical Data Sheet

Lot number **1000025373**
not for drug use

Catalog number O-1185.0250
Product number 4005620.0250
Product **1, 2- Dipalmitoyl- sn- glycerol- 3- phosphatidic acid · disodium salt**
Molecular formula $C_{35}H_{67}Na_2O_8P$
Relative molecular mass 692.87

Tests	Results
Melting point	152 °C
Specific optical rotation	$[\alpha]_D^{24} = -4.1\%$ (10 % in chloroform)
TLC conditions	chloroform/methanol/acetic acid 77.5/15/7.5 chloroform/methanol/acetic acid 32% 15/4/1 plate: silicagel 60 F ₂₅₄ detected by: rhodamin B, ammoniummolybdate

Latest update: November 26, 2019

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