

16:0 MPB PE

1,2-dipalmitoyl-sn-glycero-3-phosphoethanolamine-N-[4-(p-maleimidophenyl)butyramide] (sodium salt)

870013P-25mg
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Molecular Weight	955.183
Chemical Formula	C ₅₁ H ₈₄ N ₂ O ₁₁ PNa
Physical State	Powder
Storage	-20°C
Expiration Date	One year from date of receipt
M Lot Number	6157PJB037
Avanti Lot Number	870013P-25MG-B-037

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	Powder: White solid which contains no foreign matter	Pass
TLC	>99% Purity Ninhydrin: negative Iodine: one major spot Phosphorus: positive Charring: negative Water dip: one major spot	All Pass
Proton NMR	NMR spectrum consistent with structure	Consistent with structure
Mass Spectroscopy	[M-Na] ⁻ = 932.183 ± 1 amu	[M-Na] ⁻ = 932.1 amu

Approved By:



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