

15:0 PE

1,2-dipentadecanoyl-sn-glycero-3-phosphoethanolamine

850704P-25mg

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Molecular Weight	663.906
Chemical Formula	C ₃₅ H ₇₀ NO ₈ P
Physical State	Powder
Storage	-20°C
Expiration Date	One year from date of receipt
M Lot Number	5732PJB024
Avanti Lot Number	850704P-25MG-B-024

ANALYSIS	SPECIFICATION	RESULTS
Physical examination	Powder: White solid which contains no foreign matter.	Pass
TLC	>99% Purity Ninhydrin: positive Iodine: one major spot Phosphorus: positive Charring: negative Water dip: one major spot	All Pass
FAME (GC/FID)	NLT 99% 15:0 (AUC)	100% (AUC)
Mass Spectroscopy	[M+H] ⁺ = 664.906 ± 1 amu	[M+H] ⁺ = 664.8 amu

Approved by:

