

Certificate of Analysis

14:0 PE

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

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Expiration Date One year from date of receipt

 M Lot Number
 5738PQK070

 Avanti Lot Number
 850745P-1G-K-070

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	Powder : White solid which contains no foreign matter	Pass
TLC	>99% Purity Ninhydrin: positive lodine: one major spot Phosphorus: positive Charring: negative Water dip: one major spot	All Pass
FAME (GC/FID)	NLT 99% 14:0 (AUC)	99.7% 14:0 (AUC)
Mass Spectroscopy	[M+H] ⁺ = 636.853 ± 1 amu	[M+H]+ = 636.9 amu

Approved By:

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