

## 16:0-18:1 PE

1-palmitoyl-2-oleoyl-sn-glycero-3-phosphoethanolamine

## 850757C-25mg

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Chemical FormulaCPhysical StateCStorage-2Expiration DateOM Lot Number5	17.996 <sub>39</sub> H <sub>76</sub> NO <sub>8</sub> P hloroform 20°C ne year from date of receipt 741CJG154 50757C-25MG-G-154
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ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	<b>Chloroform</b> : Clear solution with no foreign matter	Pass
TLC	>99% Purity Ninhydrin: positive Iodine: one major spot Phosphorus: positive Charring: positive Water dip: one major spot	All Pass
FAME (GC/FID)	50 ± 5% 16:0 (AUC) 50 ± 5% 18:1 (AUC) NLT 99% total	47% 16:0 (AUC) 53% 18:1 (AUC) 100% total
Mass Spectroscopy	[M+H] <sup>+</sup> = 718.996 ± 1 amu	[M+H] <sup>+</sup> = 719.0 amu

melisso Bolin

Approved By:

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