

**14:0 PG**

1,2-dimyristoyl-sn-glycero-3-phospho-(1'-rac-glycerol) (sodium salt)

**840445P-25mg**

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<b>Molecular Weight</b>	688.845
<b>Chemical Formula</b>	C <sub>34</sub> H <sub>66</sub> O <sub>10</sub> PNa
<b>Physical State</b>	Powder
<b>Storage</b>	-20°C
<b>Expiration Date</b>	One year from date of receipt
<b>M Lot Number</b>	5532PJB167
<b>Avanti Lot Number</b>	840445P-25MG-B-167

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	<b>Powder:</b> 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
FAME (GC/FID)	NLT 99% 14:0 (AUC)	99.7% (AUC)
Calcium (ICP/MS)	NMT 500ppm	199.51 ppm

Approved by:



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