

**08:0 PS**
**1,2-dioctanoyl-sn-glycero-3-phospho-L-serine (sodium salt)**
**840031P-200mg**
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<b>Molecular Weight</b>	533.525
<b>Chemical Formula</b>	C <sub>22</sub> H <sub>41</sub> NO <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>	5494PNA020
<b>Avanti Lot Number</b>	840031P-200MG-A-020

ANALYSIS	SPECIFICATION	RESULTS
Physical examination	<b>Powder:</b> 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% 08:0 (AUC)	100% 08:0 (AUC)
Calcium (ICP/MS)	NMT 500ppm	None detected

Approved By:

