

**10:0 PS**
**1,2-didecanoyl-sn-glycero-3-phospho-L-serine (sodium salt)**
**840036P-10mg**
**Page 1 of 1**

<b>Molecular Weight</b>	589.631
<b>Chemical Formula</b>	C <sub>26</sub> H <sub>49</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>	5499PIA017
<b>Avanti Lot Number</b>	840036P-10MG-A-017

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% 10:0 (AUC)	100% (AUC)
Calcium (ICP/MS)	NMT 500ppm	7.79 ppm

Approved by:

