

## 18:1 BMP (S,S)

sn-(3-oleoyl-2-hydroxy)-glycerol-1-phospho-sn-1'-(3'-oleoyl-2'-hydroxy)-glycerol (ammonium salt)

857135C-5mg

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<b>Molecular Weight</b>	792.075
<b>Chemical Formula</b>	C <sub>42</sub> H <sub>82</sub> NO <sub>10</sub> P
<b>Physical State</b>	Chloroform
<b>Storage</b>	-20°C
<b>Expiration Date</b>	One year from date of receipt
<b>M Lot Number</b>	5803CHJ013
<b>Avanti Lot Number</b>	857135C-5MG-J-013

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	<b>Chloroform:</b> Clear solution with no foreign matter	Pass
TLC	>99% Purity Ninhydrin: negative Iodine: one major spot Phosphorus: positive Charring: positive Water dip: one major spot	All Pass
Proton NMR	NMR spectrum consistent with structure	Consistent with structure
Mass Spectroscopy	[M-NH <sub>4</sub> ] <sup>+</sup> = 774.075 ± 1 amu	[M-NH <sub>4</sub> ] <sup>+</sup> = 774.0 amu

Approved By:



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