

**Sphingosyl PI (d18:1)****D-erythro-sphingosyl phosphoinositol****860616P-1mg****Page 1 of 1**

<b>Molecular Weight</b>	541.612
<b>Chemical Formula</b>	C <sub>24</sub> H <sub>48</sub> NO <sub>10</sub> P
<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>	6048PGB010
<b>Avanti Lot Number</b>	860616P-1MG-B-010

ANALYSIS	SPECIFICATION	RESULTS
Physical examination	<b>Powder:</b> White solid which contains no foreign matter.	Pass
TLC (65:35:8 Chloroform: Methanol: Ammonium Hydroxide)	>99% Purity Ninhydrin: positive Iodine: one major spot Phosphorus: positive Charring: positive Water dip: one major spot	All pass

Approved by:

