

N-C16-desoxymethylsphingosine**N-palmitoyl-1-desoxymethylsphingosine (m17:1/16:0)****860467P-5mg****Page 1 of 1**

Molecular Weight	507.875
Chemical Formula	C ₃₃ H ₆₅ NO ₂
Physical State	Powder
Storage	-20°C
Expiration Date	One year from date of receipt
M Lot Number	5935PHA010
Avanti Lot Number	860467P-5MG-A-010

ANALYSIS	SPECIFICATION	RESULTS
Physical examination	Powder: White solid which contains no foreign matter.	Pass
TLC (80:20:2 Chloroform: Methanol: Ammonium Hydroxide)	>99% Purity Ninhydrin: negative Iodine: one major spot Phosphorus: negative Charring: positive Water dip: one major spot	All Pass

Approved by:

