

N-C16-desoxymethylsphingosine

N-palmitoyl-1-desoxymethylsphingosine (m17:1/16:0)

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Molecular Weight 507.875
Chemical Formula C₃₃H₆₅NO₂
Physical State Powder
Storage -20°C
Expiration Date One year from date of receipt
M Lot Number 5935PGA010
Avanti Lot Number 860467P-1MG-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:

