

C14 Ceramide (d18:1/14:0)

N-myristoyl-D-erythro-sphingosine

860514P-5mg

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Molecular Weight	509.848
Chemical Formula	C ₃₂ H ₆₃ NO ₃
Physical State	Powder
Storage	-20 °C
Expiration Date	One year from date of receipt
M Lot Number	5967PHA010
Avanti Lot Number	860514P-5MG-A-010

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	Powder: White solid which contains no foreign matter.	Pass
TLC (9:1 Chloroform: Methanol)	>99% Purity Ninhydrin: negative Iodine: one major spot Phosphorus: negative Charring: positive Water dip: one major spot	All pass

Approved by:

