

Certificate of Analysis

C14 Ceramide (d18:1/14:0)

N-myristoyl-D-erythro-sphingosine

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Molecular Weight509.848Chemical FormulaC32H63NO3Physical StatePowderStorage-20°C

Expiration Date One year from date of receipt

M Lot Number 5967PHB010

Avanti Lot Number 860514P-5MG-B-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: