

C10 Ceramide (d18:1/10:0)

N-decanoyl-D-erythro-sphingosine

860510P-5mg

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Molecular Weight	453.741
Chemical Formula	C ₂₈ H ₅₅ NO ₃
Physical State	Powder
Storage	-20°C
Expiration Date	One year from date of receipt
M Lot Number	5965PHB011
Avanti Lot Number	860510P-5MG-B-011

ANALYSIS	SPECIFICATION	RESULTS
Physical examination	Powder: White solid which contains no foreign matter.	Pass
TLC (95:5 Chloroform: Methanol)	>99% Purity Ninhydrin: negative Iodine: one major spot Phosphorus: negative Charring: positive Water dip: one major spot	All pass

Approved by:

