

C12-NBD L-threo-Sphingosine

N-[12-[(7-nitro-2-1,3-benzoxadiazol-4-yl)amino]dodecanoyl]-L-threo-sphingosine

810233P-50ug

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Molecular Weight	659.899
Chemical Formula	C ₃₆ H ₆₁ N ₅ O ₆
Physical State	Powder
Storage	-20 °C
Expiration Date	One year from date of receipt
M Lot Number	5399PCA010
Avanti Lot Number	810233P-50UG-A-010

ANALYSIS	SPECIFICATION	RESULTS
Physical examination	Powder: Yellow to orange solid which contains no foreign matter.	Pass
TLC	>99% Purity UV: one major spot Ninhydrin: negative Iodine: one major spot Phosphorus: negative Charring: positive Water dip: one major spot	All Pass

Approved by:

