

C12-NBD Galactosyl Ceramide

N-[12-[(7-nitro-2-1,3-benzoxadiazol-4-yl)amino]dodecanoyl]-D-galactosyl-β1-1'-sphingosine

810221P-250ug

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Molecular Weight	822.04
Chemical Formula	C ₄₂ H ₇₁ N ₅ O ₁₁
Physical State	Powder
Storage	-20°C
Expiration Date	One year from date of receipt
M Lot Number	5392PEA011
Avanti Lot Number	810221P-250UG-A-011

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:

