

BbGL-2

 1-oleoyl-2-palmitoyl-3-(α -D-galactosyl)-sn-glycerol

840528P-1mg

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Molecular Weight	757.09
Chemical Formula	C ₄₃ H ₈₀ O ₁₀
Physical State	Powder
Storage	-20°C
Expiration Date	One year from date of receipt
M Lot Number	6676PGA010
Avanti Lot Number	840528P-1MG-A-010

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	Powder: White powder which contains no foreign matter	Pass
TLC (9:1 Chloroform: Methanol)	>99% Purity Ninhydrin spray: negative Iodine: one major spot Phosphorus: negative Charring: positive Water dip: one major spot	All Pass
Proton NMR	NMR spectrum consistent with structure	Consistent with structure
Mass Spectroscopy	[M+NH ₄] ⁺ = 775.09 ± 1 amu	[M+NH ₄] ⁺ = 774.9 amu

Approved By:



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