

BbGL-2**1-oleoyl-2-palmitoyl-3-(α -D-galactosyl)-sn-glycerol****840528P-1mg****Page 1 of 1**

Molecular Weight 757.09
Chemical Formula C₄₃H₈₀O₁₀
Physical State Powder
Storage -20°C
Expiration Date One year from date of receipt
M Lot Number 6676PGD010
Avanti Lot Number 840528P-1MG-D-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 $\pm$ 1 amu	[M+NH ₄] ⁺ = 774.9 amu

Approved By:



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