

18:0 DG**1,2-dioctadecanoyl-sn-glycerol****800820P-5mg****Page 1 of 1**

Molecular Weight 625.018
Chemical Formula C₃₉H₇₆O₅
Physical State Powder
Storage -20°C
Expiration Date One year from date of receipt
M Lot Number 5304PHH011
Avanti Lot Number 800820P-5MG-H-011

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	Powder: White solid which contains no foreign matter	Pass
TLC (95:5 Chloroform: Acetone)	>99% Purity Ninhydrin: negative Iodine: one major spot Phosphorus: negative Charring: negative Water dip: one major spot	All Pass
FAME (GC/FID)	NLT 99% 18:0 (AUC)	100% (AUC)

Approved By: *Anderson Thomas*

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