

12:0 DG

1,2-dilauroyl-sn-glycerol

800812C-200mg

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Molecular weight 456.699
Chemical formula C₂₇H₅₂O₅
Physical State Chloroform
Storage -20°C
Expiration Date One year from date of receipt
M Lot Number 5297CNB016
Avanti Lot Number 800812C-200MG-B-016

ANALYSIS	SPECIFICATION	Results
Physical examination	Chloroform: Clear solution with 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% 12:0 (AUC)	100.0% 12:0 (AUC)

Approved By:

