

Certificate of Analysis

15:0-18:1-d7-15:0 TG

1,3-dipentadecanoyl-2-oleyol(d7)-glycerol

791648C-1mg Page 1 of 1

Expiration Date One year from date of receipt

M Lot Number 5277CGA011

Avanti Lot Number 791648C-1MG-A-011

ANALYSIS	SPECIFICATION	RESULTS
Physical examination	Chloroform: Clear solution with no foreign matter.	Pass
TLC (9:1 Hexane:Ethyl Acetate)	>99% Purity Ninhydrin: 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] ⁺ = 830.3 ± 1 amu	[M+NH ₄] ⁺ = 829.8 amu

Approved By: