

## Certificate of Analysis

10:0 DG

1,2-didecanoyl-sn-glycerol

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**Expiration Date** One year from date of receipt

M Lot Number 5295PIB025

Avanti Lot Number 800810P-10MG-B-025

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	<b>Powder</b> : 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% 10:0 (AUC)	99.9% (AUC)
Mass Spectroscopy	[M+NH <sub>4</sub> ] <sup>+</sup> = 418.6 ± 1 amu	[M+NH <sub>4</sub> ] <sup>+</sup> = 418.3 amu

Approved by: July Pott

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