

Certificate of Analysis

DOPC ELISA (Clear)

DOPC ELISA Snoopers®, Clear, for use in absorbance applications

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Physical State Not Applicable

Storage 2-8°C

Expiration Date One year from date of receipt

M Lot Number 5034NAA014 Avanti Lot Number 330612-1EA-014

ANALYSIS	SPECIFICATION	RESULTS
Confirm release of DOPC applied to wells (RDP-850375)	TLC Analysis, >99% Purity Ninhydrin: negative Iodine: one major spot Phosphorus: positive Charring: positive Water dip: one major spot	All Pass
	FAME (GC/FID) NLT 99% 18:1 (AUC)	Pass
	Mass Spectroscopy [M+H] ₊ = 787.113 ± 1 amu	Pass
Lipid Content	100 µL of 10 µM DOPC solution applied to each well and evaporated using proprietary technique	Confirmed
Packaging	Packaged in foil bag under argon gas and heat sealed	Confirmed

Approved by: