

Certificate of Analysis

DOPC ELISA (Clear)

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

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Storage 2-8°C

Expiration Date One year from date of receipt

M Lot Number 5034NAA015 Avanti Lot Number 330612-1EA-015

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)	100% (AUC)
	Mass Spectroscopy [M+H]+ = 787.113 ± 1 amu	[M+H]+ = 787.3 amu
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: