

Certificate of Analysis

DOPS ELISA (Clear)

DOPS 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
 5033NAA019

 Avanti Lot Number
 330606-1EA-019

ANALYSIS	SPECIFICATION	RESULTS
Confirm release of DOPS applied to wells (Lot # 840035-03-365)	TLC Analysis >99% Purity Ninhydrin: positive Iodine: one major spot Phosphorus: positive Charring: positive Water dip: one major spot	All Pass
	FAME (GC/FID) NLT 99% 18:1 (AUC)	99.6% (AUC)
	Calcium (ICP/MS) NMT 500 ppm	None Detected
	Mass Spectroscopy [M-Na] = 787.025 ± 1 amu or [M-Na+2H] = 789.025 ± 1 amu	[M-Na+2H]+ = 789.0 amu
Lipid Content	100 μL of 10 μM DOPS 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: July Pott

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