

N-arachidonoylglycine

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870818M-10mg

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Molecular Weight	361.518
Chemical Formula	C ₂₂ H ₃₅ NO ₃
Physical State	Methylene Chloride
Storage	-20 °C
Expiration Date	Three months from date of receipt
M Lot Number	6257MIA015
Lot Number	870818M-10MG-A-015

ANALYSIS	SPECIFICATION	RESULTS
Physical examination	Methylene Chloride: Clear solution with no foreign matter.	Pass
TLC	>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] ⁺ = 379.518 ± 1 amu	[M+NH ₄] ⁺ = 379.5 amu

Approved by:

