

GT-11

N-[(1R,2S)-2-hydroxy-1-hydroxymethyl-2-(2-tridecyl-1-cyclopropenyl)ethyl]octanamide

857395P-1mg

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Molecular Weight 451.71
Chemical Formula $C_{28}H_{53}NO_3$
Physical State Powder
Storage $-20^{\circ}C$
Expiration Date One year from date of receipt
M Lot Number 5834PGG010
Avanti Lot Number 857395P-1MG-G-010

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	Powder: White solid which contains no foreign matter	Pass
TLC (9:1 Chloroform: Methanol)	>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	$[M+H]^+ = 438.71 \pm 1$ amu	$[M+H]^+ = 438.9$ amu

Approved by: 

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