

IG 7

N-((2S,3R)-3-hydroxy-1-oxo-1-(tridecylamino)butan-2-yl)-5-methoxy-1H-indole-2-carboxamide

857410P-5mg

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Molecular Weight 473.65
Chemical Formula C₂₇H₄₃N₃O₄
Physical State Powder
Storage -20°C
Expiration Date One year from date of receipt
M Lot Number 6586PHA010
Avanti Lot Number 857410P-5MG-A-010

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	Powder: White solid which contains no foreign matter	Pass
TLC	>99% Purity UV: one major spot Ninhydrin spray: 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] ⁺ = 474.65 ± 1 amu	[M+H] ⁺ = 474.4 amu

Approved By:



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