

Certificate of Analysis

Dehyrolithocholic acid

5β-cholanic acid-3-one

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Expiration Date One year from date of receipt

M Lot Number 6706PID010

Avanti Lot Number 700217P-10MG-D-010

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	Powder : White solid which contains no foreign matter	Pass
TLC (9:1 Chloroform: Methanol)	>99% Purity 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
Carbon NMR	NMR spectrum consistent with structure	Consistent with structure
Mass Spectroscopy	[M-H] ⁻ = 373.56 ± 1 amu	[M-H] ⁻ = 373.2 amu

Approved By: Ondiono Thomas