

Chendeoxycholic acid5 β -cholanolic acid-3 α ,7 α -diol**700198P-10mg****Page 1 of 1**

Molecular Weight 392.57
Chemical Formula C₂₄H₄₀O₄
Physical State Powder
Storage -20°C
Expiration Date One year from date of receipt
M Lot Number 6696PIE010
Avanti Lot Number 700198P-10MG-E-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] ⁻ = 391.58 \pm 1 amu	[M-H] ⁻ = 391.4 amu

Approved By:



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