

Glycoisolithocholanoic acid

Product Full Name

700336P-5mg

Page 1 of 1

Molecular Weight	433.63
Chemical Formula	C ₂₆ H ₄₃ NO ₄
Physical State	Powder
Storage	-20°C
Expiration Date	One year from date of receipt
M Lot Number	6982PHA010
Avanti Lot Number	700336-5MG-A-010

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	Powder: White solid which contains no foreign matter	Pass
TLC (7:3 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] ⁻ = 432.63 ± 1 amu	[M-H] ⁻ = 432.4 amu


 Approved By:

For Research Use Only. Not For Human Use.