

Glyco-12-oxolithocholanoic acid

Product Full Name

700334P-5mg

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Molecular Weight

Chemical Formula

Physical State

Powder

Storage

-20°C

Expiration Date

One year from date of receipt

M Lot Number

6979PHA010

Avanti Lot Number

700334P-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: negative to faint 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	$[M-H]^- = \pm 1$ amu	$[M-H]^- = 446.4$ amu

Approved By:



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