

Taurolithocholic acid, sodium salt

 5 β -cholanic acid-3 α -ol N-(2-sulphoethyl)-amide, sodium salt

700252P-10MG
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Molecular Weight	505.69
Chemical Formula	C ₂₆ H ₄₄ NNaO ₅ S
Physical State	Powder
Storage	-20°C
Expiration Date	One year from date of receipt
M Lot Number	6925PIE010
Avanti Lot Number	700252P-10MG-E-010

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	Powder: White solid which contains no foreign matter	Pass
TLC	>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-Na] ⁻ = 482.69 $\pm$ 1 amu	[M-Na] ⁻ = 482.5 amu

Approved By:



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