

Tauro-y-muricholic acid

5 β -cholanolic acid-3 α ,6 α ,7 α -triol N-(2-sulphoethyl)-amide, sodium salt

700246P-1mg

Page 1 of 1

Molecular Weight 537.69
Chemical Formula C₂₆H₄₄NNaO₇S
Physical State Powder
Storage -20°C
Expiration Date One year from date of receipt
M Lot Number 6877PGA010
Avanti Lot Number 700246P-1MG-A-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: negative 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] ⁺ = 514.69 $\pm$ 1 amu	[M-H] ⁺ = 514.5 amu

Approved By:



For Research Use Only. Not For Human Use.