

**Taurochenodexoycholic acid, sodium salt**5 $\beta$ -cholanolic acid-3 $\alpha$ ,7 $\alpha$ -diol N-(2-sulphoethyl)-amide, sodium salt**700249P-10mg****Page 1 of 1**

**Molecular Weight** 521.69  
**Chemical Formula** C<sub>26</sub>H<sub>44</sub>NNaO<sub>6</sub>S  
**Physical State** Powder  
**Storage** -20°C  
**Expiration Date** One year from date of receipt  
**M Lot Number** 6878PIE010  
**Avanti Lot Number** 700249P-10MG-E-010

ANALYSIS	SPECIFICATION	RESULTS
Physical Examination	<b>Powder:</b> White solid which contains no foreign matter	Pass
TLC (80:20:2 Chloroform: Methanol: Water)	>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] <sup>+</sup> = 498.69 $\pm$ 1 amu	[M-Na] <sup>+</sup> = 498.5 amu



Approved By:

For Research Use Only. Not For Human Use.