

Taurolithocholic acid, sodium salt

 5 β -cholanolic 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 | 6925PIF010 |
| Avanti Lot Number | 700252P-10MG-F-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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