



New \_CofAS Print

**1. Identification**Catalogue Number

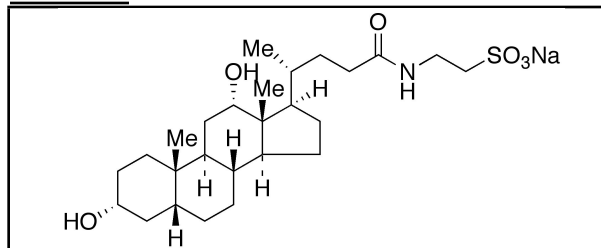
T009005

Lot Number

17-ABY-6-1

Product Name

Taurodeoxycholic Acid Sodium Salt

SynonymsStructureCAS Number

1180-95-6

Solubility

DMSO (Slightly), Methanol (Slightly)

Shipping Condition

This Product Is Stable To Be Shipped At Room Temperature

Molecular Formula $C_{26}H_{44}NNaO_6S$ Source of Product

N/A

Long Term Storage Conditions

4°C

Molecular Weight

521.69

Purity

95%

Calibri $C_{26}H_{44}NNaO_6$  $C_{26}H_{44}NNaO$ Courier $C_{26}H_{44}NNaO$  $C_{26}H_{44}NN$ Arial MT $C_{26}H_{44}NNa$  $C_{26}H_{44}NN$ Arial $C_{26}H_{44}NN$ **2. Warnings**

Not Determined

**3. Analytical Information**Tests

Appearance

Specifications

White to Off-White Solid

Results

White Solid

NMR

Conforms to Structure

Conforms

HPLC Purity

Report Result

100.00% (ELSD)

MS

Conforms to Structure

Conforms

Specific Rotation

Report Result

+35.9° (c = 0.5, DMSO)

Additional Information

N/A

Purity is based on the analytical results of the tests performed. NMR and Elemental Analysis (if available) may have an accuracy of  $\pm 2\%$ . Isotopic purity is based on mass distribution observed.  
The contents of the specifications are subject to change without advance notice, and the specification values displayed here are the most up to date values.

**4. Signatures**Reviewed by

Nicole Yip

Product Quality Specialist

Reviewed by

Toni Rantanen

Manager, Quality Assurance

C of A Approved by

Chanell Chu

Jr. Quality Assurance

Test Date

4/6/2022

Retest Date

4/4/2029