

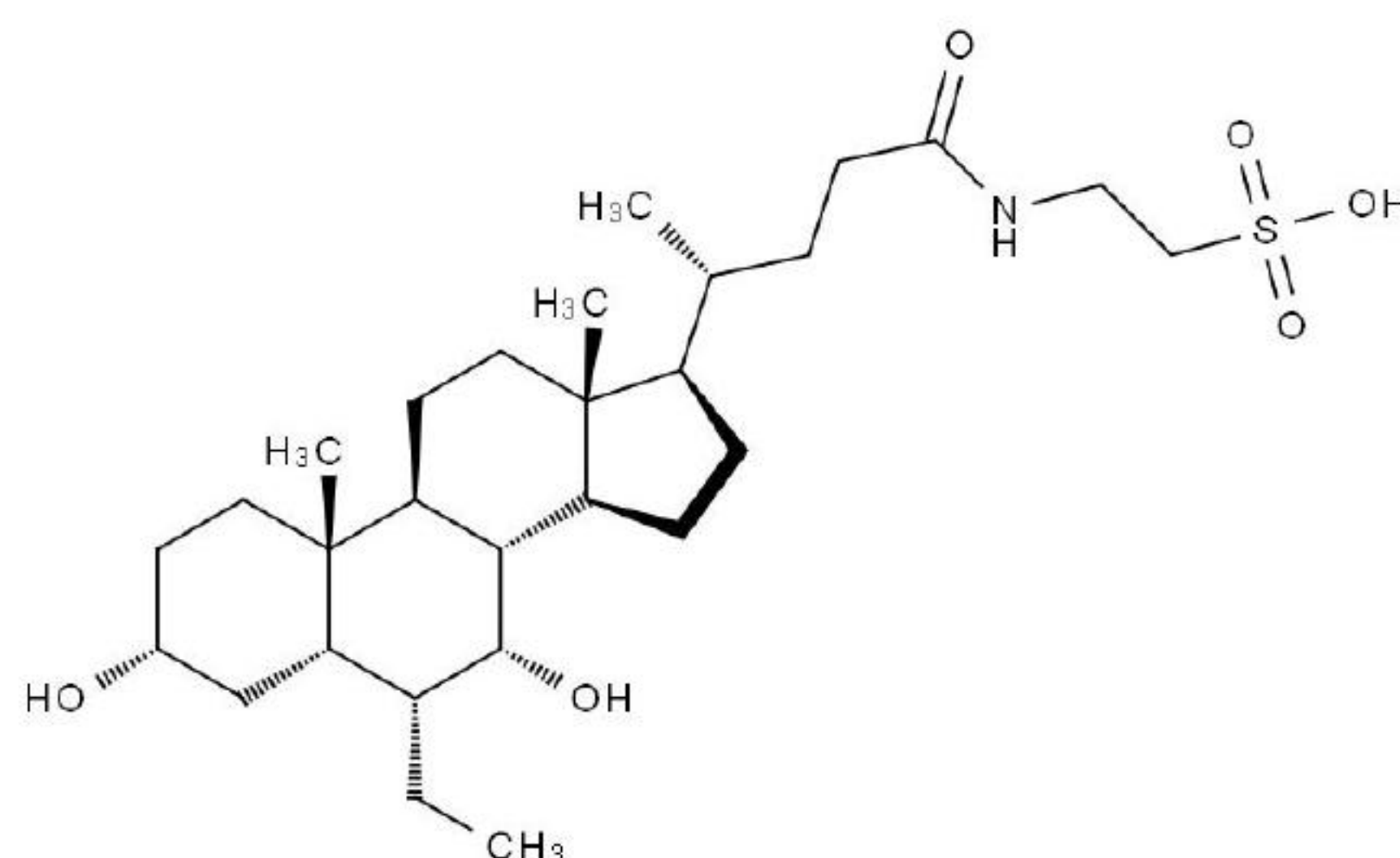
Certificate of Analysis

Reference Material

Product Name: Obeticholic Acid Impurity 21

Chemical Name:

Chemical Structure:



CAS Number: 863239-61-6

Catalogue Number: C4X-115321

Molecular Formula: C₂₈H₄₉NO₆S

Lot Number: C4X-115321-1812

Molecular Weight: 527.76

Storage: 2-8°C dark and sealed

Appearance: White to off-white solid

Test Description

Specifications

Results

Identification:

MS&HNMR

Conforms

Assay:

86.9%

Warning:

Analysed Date: Dec/19/2018

ExpiryDate: Dec/18/2021

Approved by: