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Product Specification

Product Name Deoxycholic acid sodium salt

 Glentham Code
 GD5695

 CAS Number
 302-95-4

 EINECS
 206-132-7

 MDL Number
 MFCD00064139

 Additional CAS
 145224-92-6

 PubChem SID
 310270987

 $\begin{array}{ll} \mbox{Molecular Weight} & \mbox{414.60 (anhydrous)} \\ \mbox{Molecular Formula} & \mbox{C_{24}H}_{39}\mbox{NaO}_4 \cdot \mbox{xH}_2\mbox{O} \end{array}$

Storage Temp. +20°C

Na⁺

CH₃

HOWN

Property Specification

 Physical Description
 White to off-white powder

 Solubility (5% in water)
 Clear, colourless solution

 pH (2% in water)
 7.0 - 9.5

 Loss on Drying
 ≤ 5.0%

 Heavy Metals
 ≤ 20ppm

 Sodium Cholate
 ≤ 1.5%

 Assay (HPLC)
 98.0 - 101.0 % (dried basis)

Specification Version - v1.2

Date Created - 2017-05-08

Glentham Life Sciences confirm that the above referenced product conformed to the information displayed in this document on the quality release date. Please check www.glentham.com or contact us using the details above for the current version of this document.

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