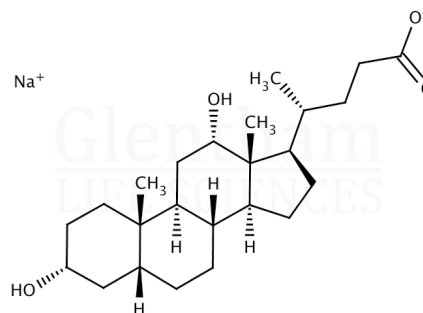


## Certificate of Analysis

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
Batch Number	705OZE

Molecular Weight	414.60 (anhydrous)
Molecular Formula	$C_{24}H_{39}NaO_4 \cdot xH_2O$
Storage Temp.	+20°C



Property	Specification	Batch 705OZE
Physical Description	White to off-white powder	White powder
Solubility (5% in water)	Clear, colourless solution	Clear, colourless solution
pH (2% in water)	7.0 - 9.5	8.7
Loss on Drying	≤ 5.0%	2.8%
Heavy Metals	≤ 20ppm	Conforms
Sodium Cholate	≤ 1.5%	0.8%
Assay (HPLC)	98.0 - 101.0 % (dried basis)	98.8%

Specification Version	v1.2
Manufacture Date	2023-04-13
Re-Test Date	2031-10-05

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](http://www.glentham.com) or contact us using the details above for the current version of this document.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2024