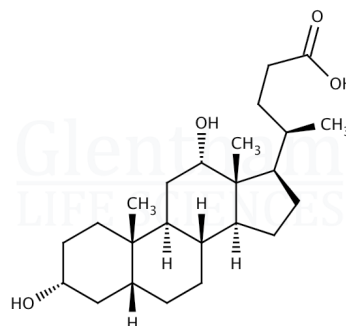


## Certificate of Analysis

Product Name Deoxycholic acid  
Glentham Code GD8955  
CAS Number 83-44-3  
EINECS 201-478-5  
MDL Number MFCD00003673  
PubChem SID 310270986  
Batch Number 076HDV

Molecular Weight 392.58  
Molecular Formula  $C_{24}H_{40}O_4$   
Storage Temp. +20°C



Property	Specification	Batch 076HDV
Physical Description	White to almost white powder	White powder
Identification (IR)	To conform to standard	Conforms
Solubility (5% in ethanol)	Clear, colourless to very faint yellow solution	Clear, colourless solution
Melting Point	172 - 175 °C	175°C
Residue on Ignition	≤ 0.2%	0.05%
Loss on Drying	≤ 1.0%	0.1%
Assay (HPLC)	98.5 - 101.5 % (dried basis)	99.2%

Specification Version v1.1  
Manufacture Date 2022-06-19  
Re-Test Date 2029-07-25

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.

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