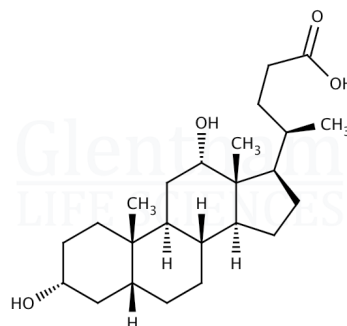


Product Specification

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

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



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

Specification Version	- v1.1
Date Created	- 2022-03-07

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.

This document was generated electronically and is therefore valid without signature. © Glentham Life Sciences Ltd, 2025