

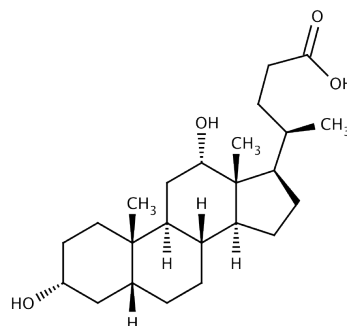
## Product Specification

---

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

---

Molecular Weight	392.58
Molecular Formula	C <sub>24</sub> H <sub>40</sub> O <sub>4</sub>
Storage Temp.	+20°C



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

Specification Version	-	v1.0
Date Created	-	2015-11-06

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, 2021