

Glentham Life Sciences Ltd Unit 5 Leafield Way Corsham SN13 9SW United Kingdom

t: +44 (0) 1225 667 798 f: +44 (0) 2033 978 909 e: info@glentham.com w: www.glentham.com

## **Product Specification**

**Product Name** Deoxycholic acid Glentham Code GD8955 **CAS Number** 83-44-3 **EINECS** 201-478-5 MDL Number MFCD00003673 PubChem SID 310270986 392.58 Molecular Weight Molecular Formula  $C_{24}^{}H_{40}^{}O_4^{}$ +20°C Storage Temp.

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 ≤ 0.2% Residue on Ignition 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, 2024

Page 1 of 1 Printed: 2024-05-07 00:46:55