

## Product Datasheet

### GD0884 - Cholic acid

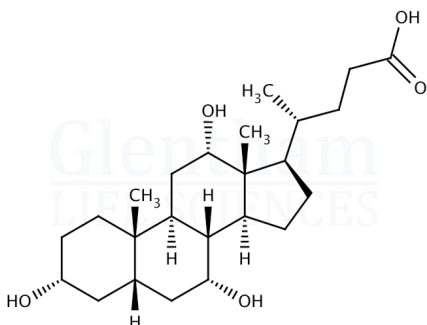
#### Product Details

Product Name	Cholic acid
Glentham Code	GD0884
CAS Number	81-25-4
EINECS	201-337-8
MDL-Nummer	MFCD00003672
PubChem SID	310270211
Related Categories	Biochemicals, Detergents, Natural Products, Bile Salts

Physical Description	: White to cream coloured powder
Assay	: $\geq 99.0\%$ (HPLC)
Melting Point	: 197 - 202 °C
Loss on Drying	: $\leq 0.5\%$
Acidity	: $\geq 99.0\%$ (anhydrous basis)
Deoxycholic acid	: $\leq 1.0\%$
Colour Index	: $\leq 30$ (420nm)
Residue on Ignition	: $\leq 0.10\%$
Version	: v1.2

#### Structure

Molecular Weight : 408.58  
Molecular Formula :  $C_{24}H_{40}O_5$



#### About Cholic acid

No further details on record.

#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

Not classified as hazardous under CLP.  
Not classified as dangerous for transport.

#### Glentham Product Specification

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