

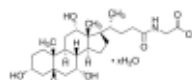
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## Product Specification

Product Name:  
Glycocholic acid hydrate – synthetic, ≥97% (HPLC)

Product Number: **G2878**  
CAS Number: 1192657-83-2  
MDL: MFCD06408004  
Formula: C<sub>26</sub>H<sub>43</sub>NO<sub>6</sub> · xH<sub>2</sub>O  
Formula Weight: 465.62 g/mol



TEST	Specification
Appearance (Color)	White to Off White
Appearance (Form)	Powder
Solubility (Color)	Colorless to Faint Yellow
Solubility (Turbidity)	Clear
50 mg/ml, EtOH	
<sup>1</sup> H NMR Spectrum	Conforms to Structure
Water (by Karl Fischer)	≤ 8 %
Purity (HPLC)	≥ 97 %

Specification: PRD.4.ZQ5.10000040333

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at [Sigma-Aldrich.com](http://Sigma-Aldrich.com). For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.