

## Certificate of Analysis

Date of Testing: 2022-06-24 16:14:46  
Date of Next Testing: 2024-06-23 16:14:46  
Product Name: **Glycocholic acid**  
CAS Number: 475-31-0  
Specifications & Purity:  $\geq 97\%$   
Lot #: F2221331  
SKU #: **G131002**  
**Analysis:** **092387**  
Storage Temperature: Store at 2-8°C

Parameter	Limit Values	Result
Purity(HPLC)	97-100 (%)	99.90200 %
Appearance (G131002)	white powder or solid	white powder or solid
Carbon NMR Spectrum	Conforms to Structure	Conforms to Structure
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager