

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Cholic acid**
Specifications & Purity: **≥98%**
SKU # **C103690**

Parameter	Limit Values
Purity (Titration by NaOH)	97.5-102.5 (%)
Specific Rotation $[\alpha]_{20/D(c=2 \text{ in MeOH})}$	35-37 (°)
Loss on drying(135°C)	0-1 (%)
Purity(HPLC)	98-100 (%)
Melting point	197-202 (°C)
Appearance (C103690)	white to beige powder
Carbon NMR Spectrum	Conforms to Structure
Solubility in MeOH , Colorless to Faint Yellow Clear to Hazy,50mg/ml	pass