197-202 (°C)



Melting point

Aladdin 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 Aladdin-e.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.

## **Specification Sheet**

Product Name: Cholic acid

Specifications & Purity: 98% SKU# C103690

Parameter Limit Values

Purity (Titration by NaOH) 97.5-102.5 (%)

 Sulfate Ash
 0-0.1 (%)

 Heavy metal (as Pb)
 0-20 (ppm)

 Specific Rotation [a]20/D(c=2 in MeOH)
 35-37 (°)

Loss on drying(135°C) 0-1 (%)
Purity(HPLC) 98-100 (%)

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

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