

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Specification Sheet

Product Name: **Sodium glycodeoxycholate**
Specifications & Purity: $\geq 97\%$
SKU #: **S102123**

| Parameter | Limit Values |
|---|---|
| Water by Karl Fischer | 0-8 (%) |
| Purity(HPLC) | 97-100 (%) |
| Melting point | 205-209 (°C) |
| Appearance (S102123) | White to Off-White Solid, Powder, or Crystals |
| Solubility in H ₂ O , colorless and clear (0.1M) | pass |
| Specific Rotation $[\alpha]_{20/D}(c=1 \text{ in H}_2\text{O})(\text{dry basis})$ | 41-45 (°) |
| Proton NMR spectrum | Conforms to Structure |