

## Specification Sheet

Product Name: **Sodium cholate hydrate**  
Specifications & Purity: for cell culture,  $\geq 99.0\%$   
SKU #: **S104206**

Parameter	Limit Values
Specific Rotation $[\alpha]_{20/D}(c=0.6 \text{ in EtOH in dry base})$	34-38 (°)
Loss on drying	0-5 (%)
Appearance (S104206)	White to Off-White Powder
Cell Culture Test	pass
Infrared spectrum	Conforms to Structure
Proton NMR spectrum	Conforms to Structure
Solubility in H <sub>2</sub> O , Colorless to Faint Yellow ,Clear,100 mg/mL	pass
Purity (T)(anhydrous)	98.5-101.5 (%)