

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2022-09-14 16:14:45

Date of Next Testing: 2026-09-13 16:14:45
Product Name: Sodium cholate hydrate

CAS Number: 206986-87-0

Specifications & Purity: for cell culture,≥99.0%

Lot #: 122081005 SKU # **\$104206** Analysis: 104604

Storage Temperature: Argon charged

Parameter	Limit Values	Result
Specific Rotation [a]20/D(c=0.6 in EtOH in dry base)	34-38 (°)	36.01°
Loss on drying	0-5 (%)	0.03%
Purity (T)(anhydrous)	98.5-101.5 (%)	99.32%

Appearance (\$104206) White to Off-White Powder White to Off-White Powder

Cell Culture Test pass Pass

Proton NMR spectrum Conforms to Structure Conforms to Structure

Solubility in H2O , Colorless to Faint Yellow ,Clear,100 mg/mL pass Pass

Infrared spectrum Conforms to Structure Conforms to Structure

John Su QA & QC Manager