

Certificate of Analysis

Date of Testing: 2023-02-12 11:33:41
Date of Next Testing: 2026-02-11 11:33:41
Product Name: **Cholesterol Decanoate**
CAS Number: 1183-04-6
Specifications & Purity: 95%
Lot #: B23071128
SKU #: **C166248**
Analysis: 157855
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	95.10 %
Specific Rotation [α] ₂₀ /D(c=2 in CHCL ₃)	-30~-27 (°)	-29.90 °
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager