

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-03-27 11:49:57
Date of Next Testing: 2028-03-26 11:49:57
Product Name: **Cholesterol Decanoate**
CAS Number: 1183-04-6
Specifications & Purity: $\geq 95\%$
Lot #: C2518054
SKU #: **C166248**
Version: **1**
Analysis #: **157855**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Purity(HPLC area)	95-100 (%)	95.10 %
Specific Rotation $[\alpha]_{20}^D(c=2 \text{ in CHCL}_3)$	-30~-27 ($^{\circ}$)	-29.90 $^{\circ}$
NMR Spectrum 1H	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager