

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing:	2023-03-15 12:51:20
Date of Next Testing:	2027-03-14 12:51:20
Product Name:	Cholesterol Hydrogen Phthalate
CAS Number:	6732-01-0
Specifications & Purity:	≥97%
Lot #:	C23101130
SKU #	C153370
Version	1
Analysis #:	187104
Storage Temperature:	Room temperature

Parameter	Limit Values	Result
Purity(Neutralization titration)	96.5-103.5 (%)	99.52000 %
Specific Rotation [α] ₂₀ /D(c=2 in CHCL ₃)	-9~-5 (°)	-5.20000 °
NMR Spectrum 1H	conforms to structure	Conforms to Structure
Appearance(C153370)	White to Almost white powder to crystal	White to Almost white powder to crystal



John Su
QA & QC Manager