

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2023-02-21 10:54:32
Date of Next Testing: 2027-02-20 10:54:32
Product Name: **Cholesteryl acetate**
CAS Number: 604-35-3
Specifications & Purity: 95%
Lot #: B2311732
SKU #: **C100098**
Analysis: **175306**
Storage Temperature: Desiccated

Parameter	Limit Values	Result
cholesterol	0-0.1 (%)	0.03 %
Melting point	111-116 (°C)	111.50000 °C
Purity(HPLC)	95-100 (%)	97.79100 %
Specific Rotation [α] ₂₀ /D(c=2 in CHCL ₃)	-45--43 (°)	-43.08 °
Appearance (C100098)	white powder	White powder
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager