

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

## Certificate of Analysis

Date of Testing: 2025-08-20 15:46:05  
Date of Next Testing: 2029-08-19 15:46:05  
Product Name: **Cholesteryl oleate**  
CAS Number: 303-43-5  
Specifications & Purity:  $\geq 85\%$   
Lot #: H2511120  
SKU #: **C113859**  
Version: **0**  
Analysis #: **562538**  
Storage Temperature: Room temperature

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20}^D(c=2 \text{ in THF})$	-22--18 ( $^{\circ}$ )	-19.40000 $^{\circ}$
Purity(GC)	85-100 (%)	88.60000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su  
QA & QC Manager