

Certificate of Analysis

Date of Testing: 2023-02-03 17:17:46
Date of Next Testing: 2027-02-02 17:17:46
Product Name: **Cholesteryl oleate**
CAS Number: 303-43-5
Specifications & Purity: 85%
Lot #: K2313033
SKU #: **C113859**
Analysis: **182774**

Parameter	Limit Values	Result
Specific Rotation $[\alpha]_{20}^D(c=2 \text{ in THF})$	-22--18 (°)	-19.40°
Purity(GC)	85-100 (%)	88.60%
Infrared spectrum	Conforms to Structure	Conforms to Structure



John Su
QA & QC Manager