

Shanghai Aladdin Biochemical Technology Co., LTD
809 Chuhua Branch Road, Fengxian District, Shanghai 201400, China

Certificate of Analysis

Date of Testing: 2023-12-25 15:24:45
Date of Next Testing: 2024-12-24 15:24:45
Product Name: **Cholesterol Oxidase from microorganism**
CAS Number: 9028-76-6
Specifications & Purity: >10U/mg
Lot #: H2124193
SKU #: **C139686**
Analysis: **308578**
Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Catalase activity	0-0.5 (%)	0.23000 %
Protein content A280nm	0.65-0.75 (OD/mg)	0.68000 OD/mg
Cholesterol Oxidase activity	≥10 (U/mg)	11.30000 U/mg
Absorbance at 505nm	0-0.1	0.05000
Appearance (c139686)	Light Yellow to Orange Powder, Crystals or Chunks	Light Yellow to Orange Powder, Crystals or Chunks



John Su
QA & QC Manager