

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 (%)	0.23 %
Protein content A280nm	0.65-0.75 (OD/mg)	0.68 OD/mg
Cholesterol Oxidase activity	≥10 (U/mg)	11.30 U/mg
Absorbance at 505nm	0-0.1	0.05
Appearance (c139686)	Light Yellow to Orange Powder, Crystals or Chunks	Light Yellow to Orange Powder, Crystals or Chunks



John Su
QA & QC Manager