

Certificate of Analysis

Date of Testing: 2022-05-06 14:57:06

Date of Next Testing: 2023-05-06 14:57:06

Product Name: **Cholesterol Oxidase from microorganism**

CAS Number: 9028-76-6

Specifications & Purity: >10U/mg

Lot #: K1919044

SKU #: **C139686**

Analysis: **088818**

Storage Temperature: Store at -20°C

Parameter	Limit Values	Result
Catalase activity	0-0.5 (%)	0.20 %
Protein content A280nm	0.684-0.724 (OD/mg)	0.70 OD/mg
Cholesterol Oxidase activity	≥10 (U/mg)	13.00 U/mg
Absorbance at 505nm	0-0.1	0.03
Appearance (c139686)	Light Yellow to Orange Powder, Crystals or Chunks	Light Yellow to Orange Powder, Crystals or Chunks



John Su
QA & QC Manager