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Product Specification

Product Name:

Cholesterol Oxidase from Streptomyces sp. - lyophilized powder, ≥20 units/mg protein

 Product Number:
 C8649

 CAS Number:
 9028-76-6

 MDL:
 MFCD00130783

TEST Specification

-20 ℃

Protein by Biuret 55 - 65 % units/mg protein ≥ 20

Enzymatic Activity

Storage Temperature:

Unit Definition: one unit will convert 1.0 micromole of cholesterol to 4-cholesten-3-one per min at pH 7.5 at 25 deg C

Specification: PRD.0.ZQ5.10000042035

Sigma-Aldrich warrants, that at the time of the quality release or subsequent retest date this product conformed to the information contained in this publication. The current Specification sheet may be available at Sigma-Aldrich.com. For further inquiries, please contact Technical Service. Purchaser must determine the suitability of the product for its particular use. See reverse side of invoice or packing slip for additional terms and conditions of sale.