



Technical Datasheet

Catalase

Cell Culture Tested

Product Code: TC037

Product Description:

Molecular Weight: 250 kDa CAS No.: 9001-05-2 Synonym: H₂O₂:H₂O₂ oxidoreductase Source: Bovine Liver

Quality Control:

Appearance Brown to dark green solid or powder.

Protein (N x 6.25) 60.00 - 90.00%

Enzymatic Activity units/mg protein 2000.00 - 5000.00 U/mg Cell Culture Test Passes

Storage and Shelf Life:

Store at -30°C to -10°C away from bright light. When frozen, catalase solutions loses the activity, so they should not be frozen or lyophilized. Direct exposure or solutions to air should be avoided. Shelf life is 24 months. Use before expiry date given on the product label.

Disclaimer :

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