

Native Catalase from *Corynebacterium* sp.

Cat. No. NATE-1699

Lot. No. (See product label)

Introduction

Description Catalase is an enzyme that catalyzes the transformation of hydrogen peroxide into water and oxygen. This enzyme functions as a natural antioxidant protecting the cell against oxidative damage. This enzyme finds applications in Research and Clinical Chemistry. It also finds diverse industrial applications in textiles, waste treatment, cosmetics and as a disinfectant agent.

Product Information

Source Corynebacterium sp.

Form Lyophilized powder

EC Number EC 1.11.1.6

CAS No. 9001-05-2

Purity 95%

Activity 15.6 MU/g

Storage and Shipping Information

Storage 2-8°C: at least 2 years