

## 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