

Catalog Number: 100428

Catalase

CAS # : 9001-05-2

Synonym: E. C. 1.11.1.6

Source: *Beef liver*

Physical Description: A green- freeze-dried powder

Unit Definition: Amount of enzyme causing the decomposition of one micromole of hydrogen peroxide per minute at 25°C and pH 7.0.

Solubility: Dissolves readily at 5 mg/ml in 0.05m sodium/potassium phosphate pH 7.0 giving a clear green solution.