



Pure science, defined.

## SPECIFICATIONS

### CIzyme™ Collagenase MA, Catalog # 001-2070

September 2009

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Product Description	60%:40% mixture of purified class I:class II collagenase from <i>C. histolyticum</i>
Lot #	
Appearance	Light tan frozen liquid in amber bottle
Wunsch Specific Activity <sup>1</sup>	> 2.8 Units/mg
Total Wunsch Units per container	> 700 Units/container
Endotoxin EU/mg protein <sup>2</sup>	< 10 EU/mg

**STORAGE:** < -20 °C

**EXPIRATION DATE:** 2 Years from month of manufacture

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<sup>1</sup> Wünsch E, Heidrich H-G. Zur quantitativen bestimmung der kollagenase. *Hoppe-Seyler's Zeitschrift Physiologische Chemie* 333 (1963); 149-151

<sup>2</sup> Charles River Endosafe® PTS Endotoxin Assay