



## PRODUCT SPECIFICATIONS

Collagenase DE 800, Catalog #011-1050

Collagenase DE 80, Catalog #001-1150

For Research Use Only

Version 17 May 2019

**Product:** Aseptically dispensed mixture of enriched Collagenase from *C. histolyticum* and neutral protease from *P. polymyxa*

Lot #	SPECIFICATION	RESULT
Appearance	White lyophilized powder	Lot Specific
Specific FALGPA Activity <sup>1</sup>	> 0.8 Units/mg dry weight	Lot Specific
Protease Activity <sup>2</sup>	Report Only	Lot Specific
Trypsin Activity <sup>3</sup>	Report Only	Lot Specific
Clostripain Activity <sup>3</sup>	Report Only	Lot Specific

**STORAGE:** ≤ 2-8°C

**DATE OF MANUFACTURE:**

**EXPIRY DATE:** 4 years from date of manufacture

<sup>1</sup> Jackson, R.J., Dao, M.L. and Lim, D.V. *Journal of Microbiological Methods* (1995) 21: 209-215

<sup>2</sup> Hatakeyama, T, Kohzaki, H. and Yamasaki, N. *Analytical Biochemistry* (1992) 204: 181-184

<sup>3</sup> Mitchell WM, Harrington WF. Clostripain. *Methods In Enzymology* (1970) 19:635-642

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