



PRODUCT SPECIFICATIONS

Collagenase DE 400, Catalog #011-1030

Collagenase DE 40, Catalog #001-1130

Version 16 Dec 2016

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 ¹	> 0.4 Units/mg dry weight	Lot Specific
Protease Activity ²	Report Only	Lot Specific
Trypsin Activity ³	Report Only	Lot Specific
Clostripain Activity ³	Report Only	Lot Specific

STORAGE: ≤ 2-8°C

DATE OF MANUFACTURE:

EXPIRY DATE: 2 years from date of manufacture

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

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

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

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