

CERTIFICATE OF ANALYSIS REVISED FOR EXTENDED EXPIRY

DE Collagenase 100, Catalog # 011-1010 For Research Use Only

Product: Enriched C. histolyticum collagenase and purified neutral protease from B. polymyxa

Lot # 276181113	SPECIFICATION	RESULT
Appearance	White lyophilized cake	White lyophilized cake
Specific FALGPA Activity ¹	>0.1 Units/mg	0.124 Units/mg
Succinyl Casein Protease Activity ²	Report Only Units/mg	3.97 Units/mg
Trypsin Specific Activity ³	Report Calculated Units/mg	Below Detection Limit
Clostripain Specific Activity ³	Report Calculated Units/mg	0.016 Units/mg

STORAGE: 2-8°C or below DATE OF MANUFACTURE: 13 Nov 2018

RETEST DATE: 11 Sept 2023 EXPIRY DATE: Nov 2024

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

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

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