

CERTIFICATE OF ANALYSIS

Collagenase Gold 1g, Catalog # 011-1060 For Research Use Only

Product: Enriched *C. histolyticum* collagenase

Lot # 282190207	SPECIFICATION	RESULT
Appearance	White lyophilized cake	White lyophilized cake
Specific FALGPA Activity ¹	>0.8 Units/mg	1.59 Units/mg
Succinyl Casein Protease Activity ²	Report Only Units/mg	0.008 Units/mg
Trypsin Specific Activity ³	Report Calculated Units/mg	Below Detection
Clostripain Specific Activity ³	Report Calculated Units/mg	0.128 Units/mg

STORAGE: 2-8°C or below DATE OF MANUFACTURE: 7 Feb 2019

EXPIRY DATE: Feb 2023

Fax: 317.917.3459

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