

PRODUCT SPECIFICATIONS

Version Apr 2024

Material	PD Collagenase 800 (For Research Use Only)		
Description	Aseptically dispensed mixture of purified Collagenase from <i>C. histolyticum</i> and neutral protease from <i>P. polymyxa</i>		
Lot Number	Lot Specific	Pack Size	1 gram
Catalog Number	011-3020	Storage	2-8°C
Date of Manufacture	Lot Specific	Expiry Date	4 years from date of manufacture

TEST	ACCEPTANCE CRITERIA	RESULT
Appearance	White lyophilized cake	Lot Specific
Specific FALGPA Collagenase Activity ¹	> 0.8 Units/mg dry weight	Lot Specific
Specific Succinyl Casein Neutral Protease Activity ²	Report Only Units/mg dry weight	Lot Specific
Trypsin Like Activity (BAEE Unactivated) ³	Report Only Units/mg dry weight	Lot Specific
Clostripain (BAEE Activated) ⁵	Report Only Units/mg dry weight	Lot Specific

Electronically signed in Qualio® eQMS

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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