



PRODUCT SPECIFICATIONS
BP Protease, Catalog #003-2000
GMP Grade – For *ex vivo* Use Only
Version 19 May 2019

Product: Aseptically dispensed purified Neutral Protease from *P. polymyxa*

Lot #	SPECIFICATION	RESULT
Appearance	White lyophilized cake	Lot Specific
Endotoxin ¹	< 50.0 EU/mg	Lot Specific
Total Neutral Protease Activity ²	> 1,800,000 Units/bottle	Lot Specific
Total Protein ³	Report Only	Lot Specific

STORAGE: < -20°C

DATE OF MANUFACTURE:

EXPIRY DATE: 2 years from date of manufacture

¹ Charles River Endosafe® PTS Endotoxin Assay

² Breite AG, et. al. Tissue Dissociation Enzyme Neutral Protease Assessment. *Transplantation Proceedings* 42 (2010);2052-54

³ Based on absorbance at 280 nm using an extinction coefficient of $\epsilon=1.0$