

Brand Nutraceuticals Inc.  
Brand International  
85 Price Parkway, Farmingdale, NY 11735  
631-450-4357

## Certificate of Analysis

Product Name:	<b>Serrapeptase</b>
Prepared for:	Double Wood LLC, 3510 Scotts Lane Suite 219 Philadelphia, PA 19129
Code No:	NSI-4580C
Lot No:	2321901
Batch Size	1,440,000
Manufacturing Date	October, 2023
Expiration Date	October, 2025
Product Description	Size #1 clear veggie capsule filled with off white powder blend
Average fill weight (10 capsules)	1.60 gm $\pm$ 5%
Average filled weight (10 capsules)	2.10 gm $\pm$ 5%
Disintegration Time	Passes as per USP <2040> Current
Weight variation	Passes as per USP <2091>Current

**Each 2 Capsules Contains**

Active Ingredients	Claim	Result	Method
Serrapeptase	240,000 SPU	254.106 SPU	Japan Pharmacopeia

Microbial Analysis	Microbial Specification	Results	Method
Total Bacterial Count	NMT 10,000 CFU/gram	PASS	Biolumix
Total Mold & Yeast Count	NMT 1,000 CFU/gram	PASS	Biolumix
E. Coli	Negative	Negative	Biolumix
Salmonella/Shigella	Negative	Negative	Biolumix

Heavy Metal Analysis	Heavy Metals Specifications	Results	Method
Lead (Pb)	NMT 0.5 mcg/Daily Dose	0.069 mcg /2 Capsule	ICP-MS
Mercury (Hg)	NMT 2.0 mcg/Daily Dose	0.013 mcg/2 capsules	ICP-MS
Arsenic (As)	NMT 10 mcg/Daily Dose	0.663 mcg/2 Capsule	ICP-MS
Cadmium (Cd)	NMT 4.1 mcg/Daily Dose	0.011 mcg/2 Capsule	ICP-MS

*DS*

Quality Control  
12/18/2023