

Finished Product Certificate Of Analysis			
Break It Down Digestive Enzyme Capsules		Item Number:	10273
		Total Serving:	30
		Serving Size:	1 Capsule
Analytical Review			
Lot#:	B22188002	Manufactured Date:	7/7/2022
Label Version:	10273-L01-21	Expiration Date:	7/2024

Nutritional Information				
Parameter	Specification	Pass/Fail	Method	Reference**
Total Viable Count* (Bacillus Subtillis)	Not Less Than 1 billion CFU per serving	Pass	Standard Method/Manufacturers's Method	214399
Fungal Amylase*	Not Less Than 500 DU per serving	Pass	AOAC or equivalent	214399
Cellulase*	Not Less Than 200 CU per serving	Pass	AOAC or equivalent	214399
Bacterial Protease + Peptidase*	Not Less Than 48,325 HUT per serving	Pass	USP, FCC or equivalent	214399
Lipase*	Not Less Than 2,960 FIP per serving	Pass	USP, FCC or equivalent	214399
Aspergillopepsin*	Not Less Than 50 SAPU per serving	Pass	USP, FCC or equivalent	214399
Glucoamylase*	Not Less Than 5 AGU per serving	Pass	USP, FCC or equivalent	214399
Phytase*	Not Less Than 10 FTU per serving	Pass	USP, FCC or equivalent	214399
Lactase*	Not Less Than 275 ALU per serving	Pass	USP, FCC or equivalent	214399

Papain + Bromelain*	Not Less Than 152,000 PU per serving	Pass	USP, FCC or equivalent	214399	
Pectinase*	Not Less Than 10 endo-PGU per serving	Pass	USP, FCC or equivalent	214399	
Hemicellulase*	Not Less Than 350 HCU per serving	Pass	USP, FCC or equivalent	214399	
Xylanase*	Not Less Than 50 XU per serving	Pass	USP, FCC or equivalent	214399	
Beta Glucanase*	Not Less Than 3 GBU per serving	Pass	USP, FCC or equivalent	214399	
<b>Heavy Metals</b>					
Parameter	Specification		Pass/Fail	Method	Reference**
	USP	European Commission			
Arsenic	Not More Than 15.0µg per day	N/A	Pass	ICP-MS/USP	P7137976
Lead	Not More Than 5.0µg per day	Not More Than 3 Parts Per Million	Pass	ICP-MS/USP	P7137976
Cadmium	Not More Than 5.0µg per day	Not More Than 1 Parts Per Million	Pass	ICP-MS/USP	P7137976
Mercury	Not More Than 15.0µg per day	Not More Than 0.1 Parts Per Million	Pass	ICP-MS/USP	P7137976
<b>Microbial Limits</b>					
Parameter	Specification	Pass/Fail	Method	Reference**	
Total Plate Count	Not More Than 1,000,000 CFU/g	Pass	AOAC, USP or equivalent	P7137976	
Yeast and Mold	Not More Than 10,000 CFU/g	Pass	AOAC, USP or equivalent	P7137976	
Total Coliforms	Not More Than 1,000 CFU/g	Pass	AOAC, USP or equivalent	P7137976	
E.Coli	Negative in 10g	Pass	AOAC, USP or equivalent	P7137976	
Staphylococcus Aureus	Negative in 10g	Pass	AOAC, USP or equivalent	P7137976	
Salmonella	Negative in 10g	Pass	AOAC, USP or equivalent	P7137976	

