

First Priority Manufacturing
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Certificate of Analysis

Product Code: 6487R7	Lot Number: S296A	Date of Manufacture: Jun 2022
Master Batch Record Name: Gluten Resolve (90) Cap Bottling MBR		
Product Label Name: Gluten Resolve™		
Net Quantity of Contents: 90 Capsules	Serving Size: 3 Capsules	Product stability has not been assessed.

Ingredient	Results per Capsule rounded to the whole unit where ≥ 0.5
Prolyl endopeptidase (from <i>Aspergillus niger</i>) (Tolerase™ G)	100mg
Papain 720,000 USP/serving	80mg
Protease (from <i>Aspergillus oryzae</i>) 52,500 HUT/serving	35mg
Sucrase (from <i>Saccharomyces cerevisiae</i>) 1,050 Su/serving	35mg
Amylase (from <i>Aspergillus oryzae</i>) 750 SKB/serving	10mg
Lipase (from <i>Aspergillus niger</i> / <i>Candida rugosa</i> / <i>Rhizopus oryzae</i>) 2,400 LU/serving	10mg
Cellulase 540 CU/serving	9mg
Lactase (from <i>Aspergillus oryzae</i>) 15,000 ALU/serving	5mg
Bifidobacterium bifidum 750 million CFU†/serving	3mg
Parsley (Leaf) (<i>Petroselinum crispum</i> Mill.)	1mg
Lactobacillus acidophilus 375 million CFU†/serving	1mg
AVERAGE FINISHED CAPSULE WEIGHT	480 MG

Other Ingredients: maltodextrin, capsule (hypromellose, purified water)

This product does not contain any of the 8 major allergens as defined by the Food Allergen Labeling and Consumer Protection Act (FALCPA). FALCPA defines the 8 major food allergens as: milk, eggs, fish, Crustacean shellfish, tree nuts, peanuts, wheat, and soybeans.

Not a significant source of total sugars.

Tolerase™ G is a registered trademark of DSM

Assay	Method	Specification	Results
Identification	NIR (HPLC, IR, or FTIR)	Positive for Gluten Resolve™	Positive as indicated
Appearance	Organoleptic	(0) Vegi Capsule	(0) Vegi Capsule
Total Aerobic Plate Count	AOAC 071203	AHPA $\leq 10^7$ CFU/g	AHPA $\leq 10^7$ CFU/g
Arsenic (As)	ICP-MS FPM 10.01	< 4ppm	0.147ppm
Cadmium (Cd)	ICP-MS FPM 10.01	< 2ppm	0.004ppm
Methylmercury (Hg)	ICP-MS FPM 10.01	< 2ppm	0.ppm
Lead (Pb)	ICP-MS FPM 10.01	< 5ppm	0.004ppm
Enterobacteriaceae	AOAC 121901	AHPA $\leq 10^4$ CFU/g	AHPA $\leq 10^4$ CFU/g
Composition Analysis	Assayed by Weight	Conforms to Master Batch Record Specification	Conforms
Gluten	ELISA	≤ 5 ppm (Certified Gluten Free)	≤ 5 ppm (Certified Gluten Free)

