

Pancreatin

Pancreatin USP

“Pancreatin is a substance containing enzymes, principally amylase, lipase, and protease, obtained from the pancreas of the hog. Pancreatin contains in each mg, not less than 25 USP Units of amylase activity, not less than 2.0 USP Units of lipase activity, and not less than 25 USP Units of protease activity. Pancreatin of a higher digestive power may be labeled as a whole-number multiple of the three minimum activities or may be diluted by admixture with lactose, or with sucrose containing not more than 3.25 percent of starch, or with pancreatin of lower digestive power” (United States Pharmacopeia).

Examples of other potencies: Pancreatin 4 X USP, Pancreatin 8 X USP and Pancreatin Full Strength

Pancrelipase USP

“Pancrelipase is a substance containing enzymes, principally lipase, with amylase and protease, obtained from the pancreas of the hog. It contains in each mg, not less than 24 USP Units of lipase activity, not less than 100 USP Units of amylase activity, and not less than 100 USP Units of protease activity” (United States Pharmacopeia).

- Pancreatin manufactured by American Laboratories, Inc. is available in both powder and granular form.
- Pancreatin with other suitable diluents can be processed and tested per the USP for specific applications, i.e. Pancreatin 4X MCC.
- Applications/Uses:
 - Nutritional formulas (tablets/capsules/powders) as a digestive aid
 - Food/Cheese manufacturing
 - Hydrolysis of proteins, carbohydrates or fats
 - Animal Health formulas as a digestive aid
 - Leather hides preparation
 - Meat tenderizing formulas

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The above information is believed to be accurate and is offered in good faith. ALI cannot assume any guarantee against natural product variations, liabilities or risks involved from the use of this product.