



Scientific Protein Laboratories LLC
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Technical Data Sheet PANCREATIC ENZYME CONCENTRATE (PEC) UNDILUTED

Pancreatic Enzyme Concentrate contains enzymes (principally lipase, amylase, and protease) and is obtained from porcine raw materials gathered under the continuous inspection of the United States Department of Agriculture and/or Agriculture Canada under the Federal Meat Inspection Act. The facilities and controls used for its manufacture are in conformity with FDA current Good Manufacturing Practice regulations and SPL High Lipase PEC meets all the declared standards, tests, assays, and other specifications of the current revision of the United States Pharmacopoeia (USP).

DESCRIPTION

Pancreatic Enzyme Concentrate is a cream-colored, amorphous powder, having a faint, characteristic (meaty), but not offensive odor.

USES

Pancreatic Enzyme Concentrate is used for treatment of pancreatic insufficiency. In addition, Pancreatic Enzyme Concentrate is used in many industrial and food applications.

SPECIFICATIONS

Lipase	Not Less Than 32 USP Units/mg
Protease	Not Less Than 200 USP Units/mg
Amylase	Not Less Than 200 USP Units/mg
Fat	Not More Than 5.0%
Loss on Drying.....	Not More Than 5.0%
Salmonella	Negative
E. Coli	Negative

CERTIFICATION

Each lot is carefully analyzed at the time of manufacture. A Certificate of Analysis and Material Safety Data Sheet accompany each order.

SOLUBILITY

Pancreatic Enzyme Concentrate is partly soluble in water and insoluble in alcohol.

PACKAGING

Pancreatic Enzyme Concentrate is routinely packaged in polyethylene liners inside heat-sealed foil pouches.

STORAGE

Preserve in tight containers at a temperature not exceeding 30° C.