

## Native *Bacillus amyloliquefaciens* Protease

Cat. No. NATE-0632

Lot. No. (See product label)

### Introduction

**Description** Bacterial protease produced by submerged fermentation of a selected strain of *Bacillus amyloliquefaciens*. Secretion of protease by *Bacillus amyloliquefaciens* can be inhibited by treatment with the fatty acid synthetase inhibitor cerulenin.

**Applications** Protease from *Bacillus amyloliquefaciens* has been used for the unhairing of hides and skins. It has also been used in a study to investigate peptide bond formation using the carbamoylmethyl ester as the acyl donor.

**Synonyms** Protease; Neutrase

### Product Information

**Source** *Bacillus amyloliquefaciens*

**Form** liquid, > 0.8 U/g

**CAS No.** 9001-92-7