

## Immobilized Lipase from *Thermomyces lanuginosus*

Cat. No. NATE-1591

Lot. No. (See product label)

### Introduction

**Description** Triacylglycerol lipase is an enzyme with system name triacylglycerol acylhydrolase. This enzyme catalyses the following chemical reaction: triacylglycerol + H<sub>2</sub>O ⇌ diacylglycerol + a carboxylate.

**Synonyms** EC 3.1.1.3; lipase; triglyceride lipase; tributyrase; butyrinase; glycerol ester hydrolase; tributyrinase; Tween hydrolase; steapsin; triacetinase; tributyrin esterase; Tweenase; amno N-AP; Takedo 1969-4-9; Meito MY 30; Tweenesterase; GA 56; capalase L; triglyceride hydrolase; triolein hydrolase; tween-hydrolyzing esterase; amano CE; cacordase; triglyceridase; triacylglycerol ester hydrolase; amano P; amano AP; PPL; glycerol-ester hydrolase; GEH; meito Sangyo OF lipase; hepatic lipase; lipazin; post-heparin plasma protamine-resistant lipase; salt-resistant post-heparin lipase; heparin releasable hepatic lipase; amano CES; amano B; tributyrase; triglyceride lipase; liver lipase; hepatic monoacylglycerol acyltransferase; 9001-62-1

### Product Information

**Source** *Thermomyces lanuginosus*

**Form** Light yellow to yellowish brown granule

**Activity** 250 IUN/g

### Storage and Shipping Information

**Storage** 0-25 °C