

Isoamylase (Food Grade)

Cat. No. SUG-006

Lot. No. (See product label)

Introduction

Description Isoamylase is an enzyme with system name glycogen 6-alpha-D-glucanohydrolase. This enzyme

catalyses the following chemical reaction: Hydrolysis of (1->6)-alpha-D-glucosidic branch linkages in glycogen, amylopectin and their beta-limit dextrins. This enzyme also readily hydrolyses amylopectin.

Synonyms EC 3.2.1.68; debranching enzyme; glycogen alpha-1,6-glucanohydrolase

Product Information

Appearance Light yellow powder

EC Number EC 3.2.1.68

CAS No. 9067-73-6

Optimum pH 5.6-7.0

Optimum 50°C -5

temperature

50°C -55°C

Storage and Shipping Information

Storage Cool, dry place

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