

Taka-Diastase from Aspergillus oryzae

Cat. No. TADE-001 Lot. No. (See product label)

Introduction

Description Takadiastase is a form of diastase which results from the growth, development, and nutrition of a distinct microscopic fungus known as Aspergillus oryzae (Koji). Takadiastase is named after Jōkichi Takamine, who developed the method first used for its extraction.

Product Information

Source	Aspergillus oryzae
Form	Slightly beige powder
EC Number	EC 3.2.1.1
Activity	~100 U/mg
Unit	One unit corresponds to the amount of enzyme which liberates 1 μ mol maltose per minute at pH 6.0 and
Definition	25 °C.
	25 °C.