

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 Definition One unit corresponds to the amount of enzyme which liberates 1 μmol maltose per minute at pH 6.0 and 25 °C.

Storage and Shipping Information

Storage 2-8°C