



**SISCO
RESEARCH
LABORATORIES
PVT. LTD.**

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Certificate of Analysis

Product

**90464 - Pectinase ex. Aspergillus Niger, 3U/mg powder
- [9032-75-1]**

Batch No

9381816

Analysis Date

11-Jul-2024

Date of Manufacture

July 2024

Expiry Date/Re-Test Date

July 2029

Test Parameters

Standards

Actual Results

Appearance (Colour)

Off-white to pale brown

Pale brown

Appearance (Form)

Powder

Powder

Activity

min. 3.0 units/mg powder

4.0 units/mg powder

Unit Definition

One unit of pectinase activity causes an increase of 0.01 absorbance per minute with Pectin as substrate at pH 5.8 at 30°C in a reaction volume of 3.10 mL.

Conforms

Enzyme solution for activity determination

Prepared in citrate buffer, pH 5.8.

Conforms

FRM/82/11/4/90464 Rev No. 3 Date 10/07/2024

Prepared by **Mayur**

In compliance with the standard specifications of SRL

Plant Site 2 : H-4, MIDC, Taloja – 410 208, Maharashtra, India

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