



**SISCO
RESEARCH
LABORATORIES
PVT. LTD.**

www.srlchem.com

Certificate of Analysis

Product

38207 - Protease ex. Bacillus Licheniformis (Type 4 - Neutral), 10U/mg powder - [9036-06-0]

Batch No

8733246

Analysis Date

15-Sep-2024

Date of Manufacture

September 2024

Expiry Date/Re-Test Date

September 2029

Test Parameters

Standards

Actual Results

Appearance (Colour)

White

White

Appearance (Form)

Powder

Powder

Activity

min.10 unit/mg powder

10 unit/mg powder

Unit Definition

One unit will hydrolyze casein to produce color equivalent to 1.0 micromole (181 µg) of tyrosine per min at pH 7.5 at 37 °C (color by Folin-Ciocalteu reagent).

Conforms

Enzyme solution for activity determination

Prepared in borax-NaOH buffer, pH 11.0.

Conforms

FRM/82/11/4/38207 Rev No. 2 Date 14/05/2023

Prepared by Priti

In compliance with the standard specifications of SRL

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

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road,
Chakala, Andheri (E), Mumbai - 400 099. India. ☎ +91-22-4268 5800

1/1

[an ISO 9001-2015, 17025:2017, CE, GMP Certified Company](#)

This COA has been generated electronically and it is valid without signature.