



**SISCO
RESEARCH
LABORATORIES
PVT. LTD.**

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Certificate of Analysis

Product

**39607 - Xanthine Oxidase Suspension ex. Butter Milk,
1-4 U/mg protein - [9002-17-9]**

Batch No

8076993

Analysis Date

01-Jun-2024

Date of Manufacture

June 2024

Expiry Date/Re-Test Date

June 2027

Test Parameters

Standards

Actual Results

Appearance (Colour)

Brown

Brown

Appearance (Form)

Liquid suspension

Liquid suspension

Activity

1.0 - 4.0 units/mg protein

1.0 unit/mg protein

Unit Definition

One unit will convert 1.0 micromole of xanthine to uric acid per minute at pH 7.5 at 25°C.

Conforms

Enzyme solution for activity determination

Prepared in 50 mM potassium phosphate buffer, pH 7.5.

Conforms

FRM/82/11/4/39607 Rev No. 3 Date 17/09/2022

Prepared by **Dhanashree**

In compliance with the standard specifications of SRL

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

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

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