



**SISCO
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PVT. LTD.**

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Certificate of Analysis

Product	75551 - α-Glucosidase (Maltase) ex. Yeast, 100U/mg powder - [9001-42-7]
Batch No	5980443
Analysis Date	23-Oct-2024
Date of Manufacture	October 2024
Expiry Date/Re-Test Date	October 2029

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to off-white	White
Appearance (Form)	Powder	Powder
Activity	min.100 units/mg powder	172 units/mg powder
Unit Definition	One unit will liberate one micromole of D-glucose from p-nitrophenyl α -D-glucoside per minute at pH 6.8 at 25°C.	Conforms
Enzyme solution for activity determination	Prepared in 0.067 M potassium phosphate buffer, pH 6.8.	Conforms

FRM/82/11/4/75551 Rev No. 5 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

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