

Certificate of Analysis

Product 75551 - a-Glucosidase (Maltase) ex. Yeast, 100U/mg -

[9001-42-7]

Batch No Analysis Date Date of Manufacture Expiry Date/Re-Test Date **6457032** 10-Apr-2024 April 2024 April 2029

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to off-white	White
Appearance (Form)	Powder	Powder
Activity	min.100 units/mg powder	124 units/mg powder
Unit Definition	One unit will liberate one micromole of	Conforms
	D-glucose from p-nitrophenyl	
	α-D-glucoside per minute at pH 6.8 at	
	25°C.	
Enzyme solution for activity	Prepared in 0.067 M potassium	Conforms
determination	phosphate buffer, pH 6.8.	

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