



**SISCO
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PVT. LTD.**

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Certificate of Analysis

Product	65457 - Acarbose extrapure, 95% - [56180-94-0]
Batch No	7099577
Analysis Date	03-Oct-2023
Date of Manufacture	October 2023
Expiry Date/Re-Test Date	October 2028
Molecular Formula	C ₂₅ H ₄₃ N ₁₈
Molecular Weight	645.62

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to yellow	Yellow
Appearance (Form)	Powder	Powder
Assay	min. 95%	99.9%
Specific Rotation [α] @20°C (C= 1 aq.)	+168° to +183°	+181°
Water (KF)	max. 5.0%	4.7%

FRM/82/11/4/65457 Rev No. 4 Date 03/10/2023

Prepared by Yogesh

In compliance with the standard specifications of SRL

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

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