



**SISCO
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PVT. LTD.**

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Certificate of Analysis

Product	85294 - D-Cellobiose extrapure - [528-50-7]
Batch No	5892319
Analysis Date	14-Aug-2022
Date of Manufacture	August 2022
Expiry Date/Re-Test Date	August 2027
Molecular Formula	C ₁₂ H ₂₂ O ₁₁
Molecular Weight	342.30

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Crystalline powder	Crystalline powder
Melting Point	~ 240° C	237°C
Specific rotation [α]	+33° to +35° (C=4,water)	+33.7°
Water (KF)	max. 0.5%	0.2%
Sulphated Ash	max. 0.1%	0.03%
Heavy Metals (Pb)	max. 0.001%	Passes

FRM/82/11/4/85294 Rev No. 1 Date 01/11/2015

Prepared by Amruta

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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