



**SISCO
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LABORATORIES
PVT. LTD.**

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Certificate of Analysis

Product	18888 - D-Biotin extrapure, 99% - [58-85-5]
Batch No	6332286
Analysis Date	25-Jan-2023
Date of Manufacture	January 2023
Expiry Date/Re-Test Date	January 2028
Molecular Formula	C ₁₀ H ₁₆ N ₂ O ₃ S
Molecular Weight	244.32

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Crystalline powder	Crystalline powder
Assay (T)	min. 99%	99.3%
Melting Point	229 - 231°C	231°C
Specific rotation [α]	+89° to +93° (C=1, 0.1N NaOH)	+89.899°

FRM/82/11/4/18888 Rev No. 2 Date 04/07/2022

Prepared by PPatil

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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