



SISCO
RESEARCH
LABORATORIES
PVT. LTD.

www.srlchem.com

Certificate of Analysis

Product	85441 - D-Amygdalin extrapure, 97% - [29883-15-6]
Batch No	3596022
Analysis Date	29-Apr-2024
Date of Manufacture	April 2024
Expiry Date/Re-Test Date	April 2029
Molecular Formula	C ₂₀ H ₂₇ NO ₁₁
Molecular Weight	457.44

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to off-white	Off-white
Appearance (Form)	Crystalline powder	Crystalline powder
Assay	min. 97%	98.3%
Specific rotation [α]	-35° to -45° (C=2,Water)	-37.647°
Melting Point	210° - 215°C	215°C
Loss on drying	max. 5%	4.1%
Iron (Fe)	max. 0.0005%	Passes
Heavy Metals (Pb)	max. 0.0005%	Passes

FRM/82/11/4/85441 Rev No. 2 Date 10/09/2023

Prepared by Dnyaneshwar

In compliance with the standard specifications of SRL

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

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road,
Chakala, Andheri (E), Mumbai - 400 099. India. ☎ +91-22-4268 5800

1/1

[an ISO 9001-2015, 17025:2017, CE, GMP Certified Company](#)

This COA has been generated electronically and it is valid without signature.