



**SISCO
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PVT. LTD.**

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Certificate of Analysis

Product	90441 - Danofloxacin Mesylate (DM), 98% - [119478-55-6]
Batch No	3771252
Analysis Date	12-Apr-2021
Date of Manufacture	April 2021
Expiry Date/Re-Test Date	April 2026
Molecular Formula	C ₂₀ H ₂₄ FN ₃ O ₆ S
Molecular Weight	453.48

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to pale yellow	Off white
Appearance (Form)	Crystalline powder	Crystalline powder
Assay	min. 98%	99.8%
pH (10% aq. solution)	3.5 to 4.5	3.7
Specific rotation [α]	-190° to -204° (C=1, Water)	-198°
Not for medicinal use	.	.

FRM/82/11/4/90441 Rev No. 1 Date 12/04/2021

Prepared by **Sakshee**

In compliance with the standard specifications of SRL

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

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