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Certificate of Analysis

Product	62682 - Cytosine Arabinoside extrapure, 98% - [147-94-4]
Batch No	9942571
Analysis Date	20-Apr-2024
Date of Manufacture	April 2024
Expiry Date/Re-Test Date	April 2029
Molecular Formula	C ₉ H ₁₃ N ₃ O ₅
Molecular Weight	243.22

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Powder	Powder
Assay (UV)	min.98%	98.2%
Specific rotation [α]	+151° to +161° (C=1 , Water)	+160.15°
Melting Point	~ 220°C	220.3°C

FRM/82/11/4/62682 Rev No. 2 Date 20/04/2024

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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