



**SISCO
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PVT. LTD.**

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Certificate of Analysis

Product	22350 - 2-Deoxyguanosine Monohydrate extrapure, 99% - [312693-72-4]
Batch No	7446597
Analysis Date	06-Jul-2024
Date of Manufacture	July 2024
Expiry Date/Re-Test Date	July 2029
Molecular Formula	C10H13N5O4.H2O
Molecular Weight	285.24

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Crystalline powder	Crystalline powder
Assay	min. 99%	99.2%
Water (KF)	max. 7%	4.9%
Spectral Ratio (A250nm/A260nm)	1.12 - 1.18	1.12
Spectral Ratio (A280nm/A260nm)	0.65 - 0.69	0.68

FRM/82/11/4/22350 Rev No. 2 Date 23/10/2022

Prepared by **ThakurRohit**

In compliance with the standard specifications of SRL

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

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