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PVT. LTD.**

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Certificate of Analysis

Product	22310 - Spermine Tetrahydrochloride extrapure, 99% - [306-67-2]
Batch No	7414687
Analysis Date	24-May-2018
Date of Manufacture	May 2018
Expiry Date/Re-Test Date	May 2023
Molecular Formula	C ₁₀ H ₂₆ N ₄ ·4HCl
Molecular Weight	348.18

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Crystalline powder	Crystalline powder
Assay	min. 99%	99%

FRM/82/11/4/22310 Rev No. 1 Date 07/09/2017

Prepared by **Sonali**

In compliance with the standard specifications of SRL

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

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