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Certificate of Analysis

Product	68738 - 3,3,5,5-Tetramethylbenzidine (TMB) extrapure AR, ExiPlus, Multi-Compendial, 98% - [54827-17-7]
Batch No	5918178
Analysis Date	07-Oct-2023
Date of Manufacture	October 2023
Expiry Date/Re-Test Date	October 2028
Molecular Formula	C16H20N2
Molecular Weight	240.35

Test Parameters	Standards	Actual Results
ExiPlus	meets compendial specs of BP, Ph.Eur	Passes
Appearance (Colour)	Off - white to brown	Off - white
Appearance (Form)	Crystalline powder	Crystalline powder
Assay (NT)	min. 98.0%	98.5%
Melting Point	168 - 170°C	169.3°C

FRM/82/11/4/68738 Rev No. 2 Date 26/04/2023

Prepared by **Mayur**

In compliance with the standard specifications of SRL

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

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