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Certificate of Analysis

Product	69860 - 3,3,5,5-Tetramethyl Benzidine (TMB) extrapure AR, 98% - [54827-17-7]
Batch No	1012996
Analysis Date	30-Jul-2023
Date of Manufacture	July 2023
Expiry Date/Re-Test Date	July 2028
Molecular Formula	C16H20N2
Molecular Weight	240.35

Test Parameters	Standards	Actual Results
Appearance (Colour)	Off white to pale 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/82/11/4/69860 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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