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Certificate of Analysis

Product	11652 - Thidiazuron (TDZ) extrapure, 97% - [51707-55-2]
Batch No	5393983
Analysis Date	13-Mar-2024
Date of Manufacture	March 2024
Expiry Date/Re-Test Date	March 2029
Molecular Formula	C ₉ H ₈ N ₄ O ₅
Molecular Weight	220.25

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to pale yellow	Pale yellow
Appearance (Form)	Crystalline powder	Crystalline powder
Assay	min. 97%	97.3%
Melting Point (Decomposition)	210 - 213°C	211°C

FRM/82/11/4/11652 Rev No. 1 Date 01/16/2018

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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