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Certificate of Analysis

Product

53730 - 1,3,5-Triphenyltetrazolium Formazan (TTC Formazan) extrapure, 95% - [531-52-2]

Batch No

1379615

Analysis Date

03-Mar-2024

Date of Manufacture

March 2024

Expiry Date/Re-Test Date

March 2029

Molecular Formula

C19H16N4

Molecular Weight

300.36

Test Parameters	Standards	Actual Results
Appearance (Colour)	Dark brown	Dark brown
Appearance (Form)	Powder	Powder
Assay (UV)	min.95%	99.8%
Molar Extinction coefficient (\square) in methanol at 482-492 nm	~ 14320	14292.6

FRM/82/11/4/53730 Rev No. 2 Date 15/02/2022

Prepared by Komal

In compliance with the standard specifications of SRL

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

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