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Certificate of Analysis

Product 32363 - 5,5'-Dithiobis(2-Nitro Benzoic Acid) extrapure (DTNB), 98% - [69-78-3]
Batch No 4180223
Analysis Date 15-Jun-2024
Date of Manufacture June 2024
Expiry Date/Re-Test Date June 2029
Molecular Formula C₁₄H₈N₂O₈S₂
Molecular Weight 396.35

Test Parameters	Standards	Actual Results
Appearance (Colour)	Pale yellow to yellow	Pale yellow
Appearance (Form)	Powder	Powder
Solubility (Turbidity) 5% solution in Methanol	Clear	Clear
Solubility (Colour) 5% solution in methanol	Yellow	Yellow
Assay (T)	min. 98%	98.8%
Melting Point	239 - 241°C	241°C
Sulphated Ash	max. 0.1 %	0.06%

FRM/82/11/4/32363 Rev No. 2 Date 25/06/2022

Prepared by Yogesh

In compliance with the standard specifications of SRL

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

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