SISCO RESEARCH LABORATORIES PVT. LTD.	Certificate of Analysis	
Product Batch No	33611 - Thiazolyl Blue Tetrazolium Bromide (MTT) extrapure AR, 98% - [298-93-1] 4075417	
Analysis Date Date of Manufacture	02-Aug-2023 August 2023	
Expiry Date/Re-Test Date	August 2028	
Molecular Formula Molecular Weight	C18H16N5SBr 414.32	
Test Parameters	Standards	Actual Results
Appearance (Colour)	Yellow	Yellow
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 5% solution in Methanol	Clear	Clear
Solubility (Colour) 5% solution in methanol	Yellow	Yellow
Assay	min. 98%	98.3%
Absorbance (A) of 1% solution in Methanol in a 1cm cell		
@242nm	400 - 530	415.7

FRM/82/11/4/33611 Rev No. 2 Date 02/08/2023

In compliance with the standard specifications of SRL

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road, Chakala, Andheri (E), Mumbai - 400 099. India. ☎ +91-22-4268 5800 Prepared by Komal

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

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