



SISCO
RESEARCH
LABORATORIES
PVT. LTD.

www.srlchem.com

Certificate of Analysis

Product	80599 - Thionin Acetate, 90% - [78338-22-4]
Batch No	8904518
Analysis Date	24-Feb-2024
Date of Manufacture	February 2024
Expiry Date/Re-Test Date	February 2029
Molecular Formula	C ₁₄ H ₁₃ N ₃ O ₂ S
Molecular Weight	287.34

Test Parameters	Standards	Actual Results
Appearance (Colour)	Dark green to black	Dark green
Appearance (Form)	Powder	Powder
Assay (UV)	min. 90%	98.3%
Absorbance (A) of 1% aq. solution in a 1cm cell v/s H ₂ O		
@601nm	min. 1600	1768

FRM/82/11/4/80599 Rev No. 2 Date 15/03/2023

Prepared by Yogesh

In compliance with the standard specifications of SRL

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

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

1/1

This COA has been generated electronically and it is valid without signature.

[an ISO 9001-2015, 17025:2017, CE, GMP Certified Company](#)