



**SISCO  
RESEARCH  
LABORATORIES  
PVT. LTD.**

[www.srlchem.com](http://www.srlchem.com)

## Certificate of Analysis

<b>Product</b>	<b>59863 - 5-(Ethylthio)-1H-Tetrazole (ETT) extrapure, 99% - [89797-68-2]</b>
<b>Batch No</b>	<b>1781962</b>
<b>Analysis Date</b>	13-Aug-2018
<b>Date of Manufacture</b>	August 2018
<b>Expiry Date/Re-Test Date</b>	August 2023
<b>Molecular Formula</b>	C3H6N4S
<b>Molecular Weight</b>	130.17

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 10% solution in acetonitrile	Clear	Clear
Solubility (Colour) 10% solution in acetonitrile	Colourless	Colourless
Assay	min. 99%	99.7%
Melting Point	86 - 90°C	90°C
Water (KF)	max. 0.3%	0.2%

FRM/82/11/4/59863 Rev No. 1 Date 08/19/2018

Prepared by **Sonali**

In compliance with the standard specifications of SRL

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

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

[an ISO 9001-2008 Certified Company](#)

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