



**SISCO  
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PVT. LTD.**

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## Certificate of Analysis

<b>Product</b>	<b>42618 - 1,2,4-Triazole pure, 98% - [288-88-0]</b>
<b>Batch No</b>	<b>3483259</b>
<b>Analysis Date</b>	13-Aug-2023
<b>Date of Manufacture</b>	August 2023
<b>Expiry Date/Re-Test Date</b>	August 2028
<b>Molecular Formula</b>	C <sub>2</sub> H <sub>3</sub> N <sub>3</sub>
<b>Molecular Weight</b>	69.07

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 10% aq. solution	Clear	Clear
Solubility (Colour) 10% aq. solution	Colourless	Colourless
Solubility (Turbidity) 10% solution in methanol	Clear	Clear
Solubility (Colour) 10% solution in methanol	Colourless	Colourless
Assay (NT)	min .98%	99.8%
Melting Point	119 - 121°C	120.5°C

FRM/82/11/4/42618 Rev No. 2 Date 17/08/2022

Prepared by **Dhanashree**

In compliance with the standard specifications of SRL

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

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