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PVT. LTD.**

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# Certificate of Analysis

<b>Product</b>	<b>98101 - Benzotriazole pure, 97% - [95-14-7]</b>
<b>Batch No</b>	<b>7599850</b>
<b>Analysis Date</b>	25-May-2024
<b>Date of Manufacture</b>	May 2024
<b>Expiry Date/Re-Test Date</b>	May 2029
<b>Molecular Formula</b>	C6H5N3
<b>Molecular Weight</b>	119.13

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to off - white	Off - white
Appearance (Form)	Crystalline powder or needles	Crystalline needles
Solubility (Turbidity) 10% solution in methanol	Clear	Clear
Solubility (Colour) 10% solution in methanol	Colourless to pale yellow	Pale yellow
Assay (NaOH titration)	min. 97%	97.8%
Melting Point	94 - 98°C	98°C

FRM/82/11/4/98101 Rev No. 4 Date 28/01/2023

Prepared by **Prajakta**

In compliance with the standard specifications of SRL

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

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