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PVT. LTD.**

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## Certificate of Analysis

<b>Product</b>	<b>95110 - Gibberellic Acid (GA3), 90% - [77-06-5]</b>
<b>Batch No</b>	<b>1037579</b>
<b>Analysis Date</b>	27-Mar-2024
<b>Date of Manufacture</b>	March 2024
<b>Expiry Date/Re-Test Date</b>	March 2029
<b>Molecular Formula</b>	C <sub>19</sub> H <sub>22</sub> O <sub>6</sub>
<b>Molecular Weight</b>	346.38

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to off-white	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 5% solution in Methanol	Clear	Clear
Assay (NaOH titration)	min. 90%	90.6%
Melting Point	223 - 225°C	223°C

FRM/82/11/4/95110 Rev No. 3 Date 18/07/2022

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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1/1

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