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## Certificate of Analysis

**Product**

**52384 - L-Arabinose ExiPlus, Multi-Compendial -  
[87-72-9, 5328-37-0]**

**Batch No**

**1875295**

**Analysis Date**

09-Jan-2024

**Date of Manufacture**

January 2024

**Expiry Date/Re-Test Date**

January 2029

**Molecular Formula**

C<sub>5</sub>H<sub>10</sub>O<sub>5</sub>

**Molecular Weight**

150.13

Test Parameters	Standards	Actual Results
ExiPlus	meets compendial specs of BP, Ph.Eur	Passes
Appearance (Colour)	White	White
Appearance (Form)	Crystalline compound	Crystalline compound
Solubility (Turbidity) 10% aq. solution	Clear	Clear
Solubility (Colour) 10% aq. solution	Colourless	Colourless
Melting Point	154 - 160° C	160°C
Specific rotation [α]	+103° to +106° (C = 5, water)	+104.8°
Sulphated Ash	max. 0.1%	0.1%

FRM/82/11/4/52384 Rev No. 2 Date 19/06/2022

Prepared by Priti

In compliance with the standard specifications of SRL

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

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1/1

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