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## Certificate of Analysis

<b>Product</b>	<b>38573 - Adipic Acid ExiPlus, Multi-Compendial, 99% - [124-04-9]</b>
<b>Batch No</b>	<b>7380417</b>
<b>Analysis Date</b>	21-May-2024
<b>Date of Manufacture</b>	May 2024
<b>Expiry Date/Re-Test Date</b>	May 2029
<b>Molecular Formula</b>	C6H10O4
<b>Molecular Weight</b>	146.14

Test Parameters	Standards	Actual Results
ExiPlus	meets compendial specs of USP, BP, Ph.Eur	Passes
Appearance (Colour)	White	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 5% solution in Methanol	Clear	Clear
Solubility (Colour) 5% solution in methanol	Colourless	Colourless
Assay (NaOH titration)	min. 99%	99.0%
Melting Point	151 - 153°C	152.7°C
Sulphated Ash	max. 0.05%	0.04%

FRM/82/11/4/38573 Rev No. 1 Date 01/11/2015

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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