



**SISCO  
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PVT. LTD.**

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## Certificate of Analysis

<b>Product</b>	<b>49897 - Citric Acid Monohydrate extrapure, 99.5% - [5949-29-1]</b>
<b>Batch No</b>	<b>2805848</b>
<b>Analysis Date</b>	05-Nov-2024
<b>Date of Manufacture</b>	November 2024
<b>Expiry Date/Re-Test Date</b>	November 2029
<b>Molecular Formula</b>	C6H8O7.H2O
<b>Molecular Weight</b>	210.14

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Crystalline compound	Crystalline compound
Solubility (Turbidity) 10% aq. solution	Clear	Clear
Solubility (Colour) 10% aq. solution	Colourless	Colourless
Assay (T)	min.99.5%	99.7%
Sulphated Ash	max. 0.02%	0.005%
Sulphate (SO4)	max. 0.01%	Passes
Iron (Fe)	max. 0.0005%	Passes
Heavy Metals (Pb)	max. 0.0005%	Passes

FRM/82/11/4/49897 Rev No. 2 Date 03/07/2022

Prepared by **ThakurRohit**

In compliance with the standard specifications of SRL

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

608-B, Satellite Gazebo, Andheri Ghatkopar Link Road,  
Chakala, Andheri (E), Mumbai - 400 099. India. ☎ +91-22-4268 5800

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