



**SISCO
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PVT. LTD.**

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Certificate of Analysis

Product	28682 - D-(-)-Tartaric Acid extrapure, 99% - [147-71-7]
Batch No	3679021
Analysis Date	06-Sep-2023
Date of Manufacture	September 2023
Expiry Date/Re-Test Date	September 2028
Molecular Formula	C ₄ H ₆ O ₆
Molecular Weight	150.09

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to off - white	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 10% aq. solution	Clear	Clear
Solubility (Colour) 10% aq. solution	Colourless	Colourless
Assay (by Neutralization)	min. 99%	99.4%
Specific rotation [α]	-13 to -14° (C=10,water)	-13.432°
Melting Point	166 - 169°C	169°C
Sulphated Ash	max. 0.05%	0.03%

FRM/82/11/4/28682 Rev No. 3 Date 03/07/2022

Prepared by Prasad

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,
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