

Certificate of Analysis

Product

65265 - L-Ascorbic Acid Sodium Salt extrapure, 99% -

[134-03-2] 9112049

Batch No Analysis Date Date of Manufacture Expiry Date/Re-Test Date

17-Mar-2024 March 2024 March 2029

Molecular Formula Molecular Weight

C6H7NaO6 198.11

Test Parameters	Standards	Actual Results
Appearance (Colour)	White to pale yellow	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 10% aq.	Clear	Clear
solution		
Assay (Iodometric)	min. 99%	99.6%
Specific rotation [α]	+103 to +108° [C=10,water]	+105.328°
Loss on drying	max. 0.5%	0.06%

FRM/82/11/4/65265 Rev No. 4 Date 17/03/2024

Prepared by Komal

In compliance with the standard specifications of SRL

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