



**SISCO  
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PVT. LTD.**

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## Certificate of Analysis

<b>Product</b>	<b>89382 - Sodium Carbonate Anhydrous pure, 99.5% - [497-19-8]</b>
<b>Batch No</b>	<b>3198727</b>
<b>Analysis Date</b>	09-Feb-2025
<b>Date of Manufacture</b>	February 2025
<b>Expiry Date/Re-Test Date</b>	February 2030
<b>Molecular Formula</b>	Na <sub>2</sub> CO <sub>3</sub>
<b>Molecular Weight</b>	105.99

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Amorphous powder	Amorphous powder
Solubility (Turbidity) 10% aq. solution	Clear	Clear
Solubility (Colour) 10% aq. solution	Colourless	Colourless
Assay (by Neutralization)	min. 99.5%(on dry basis)	99.9%
Loss on drying	max. 2%	0.4%
Chloride (Cl)	max. 0.01%	Passes
Sulphate (SO <sub>4</sub> )	max. 0.02%	Passes
Iron (Fe)	max. 0.002%	Passes
Heavy Metals (Pb)	max. 0.002%	Passes

FRM/82/11/4/89382 Rev No. 1 Date 06/12/2020

Prepared by **Mayur**

In compliance with the standard specifications of SRL

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

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