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# Certificate of Analysis

<b>Product</b>	<b>21705 - Sodium Metabisulphite extrapure AR, 98% - [7681-57-4]</b>
<b>Batch No</b>	<b>5310248</b>
<b>Analysis Date</b>	29-Feb-2024
<b>Date of Manufacture</b>	February 2024
<b>Expiry Date/Re-Test Date</b>	February 2029
<b>Molecular Formula</b>	Na <sub>2</sub> S <sub>2</sub> O <sub>5</sub>
<b>Molecular Weight</b>	190.10

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 (Iodometric)	min. 98%	98.7%
pH (5% aq. solution)	3.8 - 5.3	4.4
Chloride (Cl)	max. 0.005%	Passes
Iron (Fe)	max. 0.0005%	Passes
Heavy Metals (Pb)	max. 0.001%	Passes
Arsenic (As)	max. 0.0001%	Passes
Thiosulphate (S <sub>2</sub> O <sub>3</sub> )	max. 0.02%	Passes

FRM/82/11/4/21705 Rev No. 1 Date 01/11/2015

Prepared by **Mayur**

In compliance with the standard specifications of SRL

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

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