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## Certificate of Analysis

<b>Product</b>	<b>83896 - Antimony Potassium Tartrate Hemihydrate extrapure AR, 99.5% - [28300-74-5]</b>
<b>Batch No</b>	<b>7381471</b>
<b>Analysis Date</b>	22-Apr-2024
<b>Date of Manufacture</b>	April 2024
<b>Expiry Date/Re-Test Date</b>	April 2029
<b>Molecular Formula</b>	C <sub>4</sub> H <sub>4</sub> O <sub>7</sub> KSb·1/2H <sub>2</sub> O
<b>Molecular Weight</b>	333.93

Test Parameters	Standards	Actual Results
Appearance (Colour)	White	White
Appearance (Form)	Crystalline powder	Crystalline powder
Solubility (Turbidity) 5% aq. solution	Clear	Clear
Solubility (Colour) 5% aq. solution	Colourless	Colourless
Assay (Iodometric)	min. 99.5%	99.5%
pH (5% aq. solution)	4.0 - 4.2	4.20
Chloride (Cl)	max. 0.001%	Passes
Sulphate (SO <sub>4</sub> )	max. 0.01%	Passes
Iron (Fe)	max. 0.001%	Passes
Heavy Metals (Pb)	max. 0.001%	Passes

FRM/82/11/4/83896 Rev No. 1 Date 01/11/2015

Prepared by **Prajakta**

In compliance with the standard specifications of SRL

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

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