



**SISCO
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PVT. LTD.**

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Certificate of Analysis

| | |
|---------------------------------|-----------------------------------------------------------|
| Product | 95056 - Potassium Sorbate pure, 99% - [24634-61-5] |
| Batch No | 6681228 |
| Analysis Date | 16-Apr-2024 |
| Date of Manufacture | April 2024 |
| Expiry Date/Re-Test Date | April 2029 |
| Molecular Formula | C6H7KO2 |
| Molecular Weight | 150.22 |

| Test Parameters | Standards | Actual Results |
|----------------------------------------|-----------------------|----------------|
| Appearance (Colour) | White to almost white | Almost white |
| Appearance (Form) | Powder or granules | Granules |
| Solubility (Turbidity) 5% aq. solution | Clear | Clear |
| Assay (NT) | min. 99% | 99.7% |
| Loss on drying | max. 1% | 0.1% |
| Acidity or alkalinity | Passes test | Passes |
| Chloride (Cl) | max. 0.005% | Passes |
| Iron (Fe) | max. 0.005% | Passes |
| Heavy Metals (Pb) | max. 0.005% | Passes |
| Calcium (Ca) | max. 0.005% | Passes |
| Copper (Cu) | max. 0.005% | Passes |
| Cadmium (Cd) | max. 0.005% | Passes |

FRM/82/11/4/95056 Rev No. 3 Date 17/10/2022

Prepared by Priti

In compliance with the standard specifications of SRL

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

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