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## **Certificate of Analysis**

(Representative Sample Certificate)

**Product Name:** Potassium Sorbate (powder)

**INCI Name:** Potassium Sorbate

**CAS Number:** 24634-61-5

Lot Number: Not available (data may vary slightly with different lots or batches)

**Expiration Date:** 24 months from production date

Analytical Tests	Specifications/Limits	Results
Identification A & B	Passes test	Passes test
Assay (C6H7KO2), % on dry basis	98.0-101.00%	99.3%
Alkalinity	Passes test (~1%)	Passes test
Acidity (as Sorbic Acid)	Passes test (~1%)	Passes test
Loss on drying	1.0% max	0.3%
Heavy metals	0.001% (10ppm) max	Meet
Lead, Pb	2 ppm max	meet
Arsenic (as As)	3 ppm max	Meet
Appearance	White powder	meet

The above data were obtained using the test indicated and is subject to the deviation inherent in the test method. Results may vary under other test methods or conditions.

This report is not to be signed.