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PRODUCT SPECIFICATION

产品规格书

Product Name	Potassium Sorbate	**Grade / Model**	Food grade (FCC/E202)
CAS No.	24634-61-5	**Executive Standard**	FCC V / E202
Revision Date	2026-10-29	**HS Code**	2916.19

No.	Item	Specification
1	Appearance	White granular or powder
2	Heat stability	No change in color (105 °C, 90 minutes)
3	Assay, %	>= 99.0
4	Alkalinity or acidity	Not more than 1.0% (as sorbic acid or K2CO3)
5	Loss on drying, %	<= 1.0 (105 °C, 3 hours)
6	Aldehydes	Not more than 0.1% (calculated as formaldehyde)
7	Arsenic (as As), ppm	<= 3
8	Lead, ppm	<= 1
9	Mercury, ppm	<= 1
10	Test for double bonds	Pass
11	Test for potassium	Pass

Remarks: Packed in 25 kg net cartons or bags. Store in a cool, dry and well-ventilated place; keep container tightly closed. Shelf life: 24 months.

The above values are the standard specifications of the product supplied by Richest Group Ltd. A Certificate of Analysis (COA) with actual test results can be provided for each batch upon request.