

Certificate of analysis	Product:	Potassium Sorbate Granular
	Revision No:	04
	Effective Date:	January 2021
	Approving officer:	Quality Control

## POTASSIUM SORBATE GRANULAR

BATCH NUMBER:	22113001	DATE OF MANUFACTURE:	30 NOVEMBER 2022
DATE OF TESTING	30 NOVEMBER 2022	BEST BEFORE:	29 NOVEMBER 2024
Ingredients list declaration (South Africa):	Preservative		
TEST	SPECIFICATION	RESULT	
Appearance	White to off white, Granular	Conforms	
Solubility in water	Freely soluble	Complies	
Heat Stability	No change in colour after heating for 90 min at 105 °C	Complies	
Identification	Conforms	Complies	
Assay	98.0 – 101.0%	100.5%	
Alkalinity ( as K <sub>2</sub> CO <sub>3</sub> )	≤ 1.0 %	Conforms	
Free Acid (as SO <sub>4</sub> )	< 1 %	Conforms	
Heavy Metals (as Pb)	≤ 10 mg/kg	< 10 mg/kg	
Loss on Drying	≤ 1.0 %	0.4 %	
Arsenic (as As)	≤ 3 mg/kg	< 3 mg/kg	
Packaging			
Nett weight and description	1 x 25kg, box with plastic liner		
Safe guarding/tamperevidence	Taped		
Labelling information	Produced by, Product, Manufacturing Date, Best Before, Nett weight		
Documentation:			
Dietary Requirements (Vegetarian; Halaal; Kosher)	Halaal and Kosher Certified. Vegan.		
Allergen information	No listed allergens present		
GMO statement	GMO-free		
Nutritional information (per 100g)			
Energy (kJ)	On request	Protein (g)	On request
Carbohydrates (g)	On request	Total Fat (g)	On request
of which total sugars (g)	On request	of which saturated fat (g)	On request
Dietary fibre (g)	On request	Sodium (mg)	On request
Soluble	On request	Cholesterol (mg)	On request
Non-soluble	On request		
Shelf life/Storage conditions			
Shelf life	24 months from production date in original packaging		
Storage conditions and handling before use	Store in full, tightly sealed containers, in a cool and dry area, away from direct heat and sunlight. Avoid ingestion, inhalation and contact with eyes.		
Intended use statement:			
This FOOD GRADE product is intended for use as an ingredient by food manufactures producing products for the consumer market. This product is not for consumption directly by consumers.			
Once opened the product should be stored under the correct storage conditions. The product is destined for both local and international markets.			
Conclusion:			
Meets specification. We hereby certify that the above is true and correct to the best of our knowledge.			
This is a computer- generated document, not requiring a signature.			