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PRODUCT SPECIFICATION

Potassium Sorbate Granular FCC/NF

Chemical Name	2,4-Hexadienoic acid potassium salt
Molecular Formula	CH ₃ -CH=CH-CH=CH-COOK
Description	White rod shaped (extruded) pellets
Water solubility (@ 20°C)	1g soluble in 1 ml water

Specification

Purity	Min 99.0%
Water	0.5% max
Alkalinity	1.0 % max
Acidity	1.0 % max
Heavy metal	10 ppm max
Lead	2 ppm max
Loss on drying	1.0% max
Heat stability test	90 minutes @ 105 ° C
Organic Volatile Impurities (OVI)	Meets FCC V Standards
Identification (A, B)	Meets FCC V Standards

Additional Information

Product Description	Potassium Sorbate Granular
CAS No.	24634-61-5
Origin	China
Certifications	Kosher Passover / ISO 9001 / HACCP
Shelf Life	Minimum 2 years from date of production
Packaging	Box (50 lb/25 Kg); bulk super sack
Bulk Density	480-500 G/L

APAC Potassium Sorbate meets or exceeds specifications as established with Food Chemical Codex, USP-NF, FAO/WHO and guidelines of the Council of Ministers of the EEC and other international food industry standards.