



## Specification

Concerning Product:	
Article number	24634615JGL
Trade name / designation / denomination	Kaliumsorbitat, E 202
CAS number	24634-61-5
Other names / synonyms	•Potassium (E,E)-sorbate; •Potassium Sorbate; •Potassium Sorbate powder; •potassium (2E,4E)-hexa-2,4-dienoate; •potassium (E,E)-hexa-2,4-dienoate;
EC number	246-376-1 246-376-1
Customs tariff number / CN code / TARIC	29161995
Molecular weight [g / mol]	150,22
Formula	C <sub>6</sub> H <sub>7</sub> KO <sub>2</sub>
<b>Warning</b>	
Causes skin irritation. Causes serious eye irritation. Do not get in eyes, on skin, or on clothing. Wash with plenty of soap and water.	

Parameter	Specification	Unit
<b>Organoleptic test</b>		
Appearance	white-slightly yellowish granules	
<b>Physical parameter</b>		
Acidity/Alkalinity	0 – 1	
Loss on drying	≥ 0,0	%
<b>Identity</b>		
Assay	≥ 99	%
<b>Impurities</b>		
Aldehydes	0,0 – 1	ppm
<b>Elemental Impurities</b>		
Arsenic (As)	0 – 3	ppm
Mercury (Hg)	≥ 0	ppm
Lead (Pb)	0 – 2	ppm

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 17. Feb. 2022

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