



Spezifikation

Produktbezug:	
Produktnummer	24634615RLE
Handelsname / Bezeichnung	Kaliumsorbit, E 202
CAS Nummer	24634-61-5
Andere Bezeichnungen / Synonyme	•Kalium-(E,E)-hexa-2,4-dienoat; •Kalium-(E,E)-sorbit; •Kaliumsorbit; •Kaliumsorbit Granulat; •Kaliumsorbit Pulver; •Potassium (E,E)-sorbate; •Potassium Sorbate; •Potassium Sorbate powder; •potassium (2E,4E)-hexa-2,4-dienoate; •potassium (E,E)-hexa-2,4-dienoate;
EG Nummer	246-376-1
Zolltarifnummer / CN-Code	29161995
Molekulargewicht [g/mol]	150,22
Formel	C ₆ H ₇ KO ₂
Achtung	
Verursacht Hautreizungen. Verursacht schwere Augenreizung. Nicht in die Augen, auf die Haut oder auf die Kleidung gelangen lassen. Mit viel Wasser und Seife waschen.	

Parameter	Spezifikation	Einheit
Sensorische Prüfung		
Aussehen	Weißes oder fast weißes Granulat oder Pulver	
Physikalische Parameter		
Säuregehalt	(K ₂ CO ₃) ≤ 1	%
Säuregehalt	(Sorbinsäure) ≤ 1	%
Trocknungsverlust	≤ 1	%
Identifikation		
Gehalt	99 – 101,0	%
Identifizierung	Positiv	
Verunreinigungen		

Aldehyd	Formaldehyd ≤ 0,1	%
Schwermetalle (als Pb)	≤ 10	ppm
Elementare Verunreinigungen		
Arsen (As)	≤ 3	ppm
Quecksilber (Hg)	≤ 1	ppm
Kalium (K)	frei	
Blei (Pb)	≤ 2	ppm
Organische flüchtige Verunreinigungen		
Org. flücht. Veru. in Summe	Entspricht den Anforderungen	

Regulatorische Informationen:

Restlösemittel: Entspricht den Anforderungen

Zusätzliche Angaben:

Mindesthaltbarkeit: Zwei Jahre ab Produktionsdatum

Lagerbedingungen: In gut verschlossenen Gebinden trocken und bei Raumtemperatur zu lagern.

Verpackung: Kartons mit PE-Einlage à 25 kg netto

regionaler Ursprung: CN

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 03. Jul. 2019

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