



## Spezifikation

Produktbezug:	
Produktnummer	298146LLV
Handelsname / Bezeichnung	Kaliumhydrogencarbonat, Pulver, E 501ii
CAS Nummer	298-14-6
Andere Bezeichnungen / Synonyme	•Kaliumhydrogencarbonat; •potassium hydrogencarbonate; •Kalium Bicarbonat E 501; •Kalium Bicarbonat E 501; •Kaliumbicarbonat; •Potassium bicarbonate; •potassium hydrogen carbonate; •Kalium Bicarbonat E 501; •Kaliumhydrogencarbonat;
EG Nummer	206-059-0
Zolltarifnummer / CN-Code	28364000
Molekulargewicht [g/mol]	100,12
Formel	KHCO3 CHKO3

Parameter	Spezifikation	Einheit
<b>Sensorische Prüfung</b>		
Farbe	weiß	
<b>Physikalische Parameter</b>		
Form (Aggregatzustand)	Pulver	
Trocknungsverlust	(Silicagel/4h): ≤ 0,25	%
<b>Identifikation</b>		
Gehalt	99,0 – 101,0	%
<b>Elementare Verunreinigungen</b>		
Arsen (As)	≤ 3	ppm
Quecksilber (Hg)	≤ 1	ppm
Blei (Pb)	≤ 2	ppm

**Zusätzliche Angaben:**

**Freigabe des Herstellers:** 2018-10-16

**Entspricht der Monographie:** E 501(ii)

**regionaler Ursprung:** D

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 03. Feb. 2019

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