



## Spezifikation

Produktbezug:	
Produktnummer	527071JR
Handelsname / Bezeichnung	Natriumgluconat, rein
CAS Nummer	527-07-1
Andere Bezeichnungen / Synonyme	•Natriumgluconat; •sodium 2,3,4,5,6-pentahydroxyhexanoate; •sodium gluconate;
EG Nummer	208-407-7
Zolltarifnummer / CN-Code	29181600
Molekulargewicht [g/mol]	218,14
Formel	C6H11NaO7

Parameter	Methode	Spezifikation	Einheit
<b>Sensorische Prüfung</b>			
Aussehen	20°C	schwach gelbes bis weißes Granulat und feines, kristallines Pulver, gut löslich in Wasser, wenig löslich in Alkohol, unlöslich in Ether	
<b>Physikalische Parameter</b>			
pH-Wert		10% in H2O 6,2 – 7,8	
Reduzierende Substanzen		≤ 0,5	%
<b>Identifikation</b>			
Gehalt		≤ 98	%
<b>Verunreinigungen</b>			
Schwermetalle (als Pb)		≤ 20	mg/kg
Sulphat (SO <sub>4</sub> )		≤ 500	mg/kg
<b>Elementare Verunreinigungen</b>			
Chloride (Cl)		≤ 700	mg/kg
Blei (Pb)		≤ 10	mg/kg

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 28. Jan. 2020

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