



## Spezifikation

<b>Produktbezug:</b>	
Produktnummer	7681110NTI
Handelsname / Bezeichnung	Kaliumjodid Pulver Potassium Iodide Powder
CAS Nummer	7681-11-0
Andere Bezeichnungen / Synonyme	•Kaliumiodid; •Kaliumjodid; •potassium iodide;
EG Nummer	231-659-4 231-659-4
Zolltarifnummer / CN-Code	28276000
Molekulargewicht [g/mol]	166,01
Formel	KI IK

Parameter	Spezifikation	Einheit
<b>Sensorische Prüfung</b>		
Aussehen	Pulver	
<b>Physikalische Parameter</b>		
Trocknungsverlust	≤ 1,0	%
<b>Verunreinigungen</b>		
Schwermetalle (als Pb)	≤ 0,1	%
<b>Elementare Verunreinigungen</b>		
Chloride (Cl)	≤ 1000	ppm
Eisen (Fe)	≤ 0,01	ppm
Jod (I <sub>2</sub> )	≤ 4	ppm
Kalium (K)	Iodide ≥ 99	%

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 17. Feb. 2022

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