



Spezifikation

Produktbezug:	
Produktnummer	7447407LEMA
Handelsname / Bezeichnung	Kaliumchlorid mit ca 0.8% Aerosil
CAS Nummer	7447-40-7
Andere Bezeichnungen / Synonyme	•Kaliumchlorid; •potassium chloride;
EG Nummer	231-211-8 231-211-8
Zolltarifnummer / CN-Code	310420
Molekulargewicht [g/mol]	74,55
Formel	KCl ClK

Parameter	Spezifikation	Einheit
Sensorische Prüfung		
Aussehen	feine weiße Kristalle	
Physikalische Parameter		
Trocknungsverlust	@ 105°C, 2h: ≤ 1,0	%
Identifikation		
Gehalt	(ber. auf getr. Subst.): ≥ 98	%
Identifizierung	entspricht	
Elementare Verunreinigungen		
Arsen (As)	≤ 0,0003	%
Cadmium (Cd)	≤ 0,0001	%
Quecksilber (Hg)	≤ 0,0001	%
Natrium (Na)	entspricht	%
Blei (Pb)	≤ 0,0002	%

Zusätzliche Angaben:

Entspricht der Monographie: E508, E551

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 05. Jan. 2022

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