



Spezifikation

Produktbezug:	
Produktnummer	590294LIT7
Handelsname / Bezeichnung	Kaliumformiat-Lösung 70%, REACh
CAS Nummer	590-29-4
Andere Bezeichnungen / Synonyme	•Kaliumformiat; •potassium formate;
EG Nummer	209-677-9
Zolltarifnummer / CN-Code	29151200
Molekulargewicht [g/mol]	84.11574
Formel	CHKO ₂

Parameter	Spezifikation	Einheit
Sensorische Prüfung		
Aussehen	klare, farblose Flüssigkeit	
Physikalische Parameter		
Dichte	ca. 1,51	g/ml
pH-Wert	unverdünnt 7 – 8	
Identifikation		
Gehalt	CHKO ₂ 68,5 – 71,5	%
Identifizierung	Formiat: positiv	
Identifizierung	Kalium: positiv	
Elementare Verunreinigungen		
Kupfer (Cu)	≤ 0,0005	%
Eisen (Fe)	≤ 0,002	%
Mangan (Mn)	≤ 0,001	%

Zusätzliche Angaben:

Mindesthaltbarkeit: 3 Jahre

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 15. Jul. 2024

LF-Basis: 6 (2024-05-07)

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