



Spezifikation

Produktbezug:	
Produktnummer	7789799V01
Handelsname / Bezeichnung	Calciumhypophosphit
CAS Nummer	7789-79-9
Andere Bezeichnungen / Synonyme	•calcium phosphinate;
EG Nummer	232-190-8
Zolltarifnummer / CN-Code	28351000

Parameter	Specification	Unit
Sensorische Prüfung		
Aussehen der Lösung	entspricht	
Physikalische Parameter		
Alkalisch reagierende Substanzen	entspricht	
Trocknungsverlust	@ 105°C, 1h: ≤ 0,5	%
Sauer reagierende Substanzen	entspricht	
Identifikation		
Gehalt	98,0 – 100,5	%
Identifizierung	Freie Säure: ≤ 0,1	mmol/g
Verunreinigungen		
Schwermetalle (als Pb)	≤ 10	ppm
Phosphat (PO ₄)	entspricht	
Sulphat (SO ₄)	≤ 0,02	%
Restlösemittel		
Restlösemittel	entspricht	
Elementare Verunreinigungen		
Arsen (As)	≤ 2	ppm
Barium (Ba)	entspricht	
Chloride (Cl)	≤ 0,02	%
Eisen (Fe)	≤ 20	ppm

Zusätzliche Angaben:

Hinweis: Die Herstellung erfolgt unter HACCP.

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 21. Jul. 2026

LF-Basis: ()

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