



Spezifikation

Produktbezug:	
Produktnummer	1314132CPE
Handelsname / Bezeichnung	Zinkoxid pharma
CAS Nummer	1314-13-2
Andere Bezeichnungen / Synonyme	•Zinkoxid; •zinc oxide; •oxozinc; •ZINC OXIDE, ACS; •Zinc Oxide, FCC; •Zinc Oxide, Powder, Reagent, ACS; •Zinc Oxide, Technical; •Zinc Oxide, USP; •Zinc oxide; •Zinc oxide, dispersion; •Zinc oxide, (metals basis); •Zinc oxide, 99. (metals basis); •Zinc oxide, ACS, 99. min; •Zinc oxide, Puratronic, 99. (metals basis); •Zinc oxide, heavy; •Zinkoxid;
EG Nummer	215-222-5
EG-Index-Nummer	030-013-00-7
Zolltarifnummer / CN-Code	28170000
Molekulargewicht [g/mol]	81,39
Formel	ZnO
Sehr giftig für Wasserorganismen mit langfristiger Wirkung. Freisetzung in die Umwelt vermeiden.	

Parameter	Spezifikation	Einheit
Sensorische Prüfung		
Aussehen	weißes bis gelbliches leichtes Pulver	
Physikalische Parameter		
Säuregehalt	entspricht	
Identifikation		
Gehalt	99,0 – 100,5	%
Identifizierung	A, B: entspricht	
Verunreinigungen		
Glührückstand	≤ 1,0	%
Unlösliche Verunreinigungen	Carbonat und säureunlösliche Substanzen: entspricht	
Elementare Verunreinigungen		
Arsen (As)	≤ 5	ppm
Cadmium (Cd)	≤ 10	ppm
Eisen (Fe)	≤ 200	ppm
Blei (Pb)	≤ 50	ppm

Zusätzliche Angaben:

Freigabe des Herstellers: 2017-07-26

Version des Herstellers: 06

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 27. Feb. 2019

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