



Spezifikation

Produktbezug:	
Produktnummer	20445
Handelsname / Bezeichnung	Aluminium hydroxidgel, trocken
CAS Nummer	21645-51-2
Andere Bezeichnungen / Synonyme	Aluminiumhydroxid aluminium hydroxide Aluminiumhydroxid
EG Nummer	244-492-7
Zolltarifnummer / CN-Code	28183000
Molekulargewicht [g/mol]	78,00
Formel	Al(OH) ₃ H ₃ AlO ₃

Parameter	Spezifikation	Einheit
Sensorische Prüfung		
Aussehen der Lösung	entspricht	
Farbe	weiß	
Physikalische Parameter		
Säuregehalt	entspricht	
Form (Aggregatzustand)	Pulver	
Identifikation		
Gehalt	Al ₂ O ₃ : 47,0 - 60,0	%
Identifizierung	entspricht	
Säurebindungsvermögen	entspricht	
Verunreinigungen		
Schwermetalle (als Pb)	≤ 60	ppm
Sulphat (SO ₄)	≤ 1,0	%
Elementare Verunreinigungen		
Arsen (As)	≤ 4	ppm

Chloride (Cl)	≤ 1,0	%
Mikrobiologische Daten		
Escherichia Coli.	≤ 0	CFU/g
Galle-tolerante gramnegative Bakt.	in 1 g ≤ 0	CFU/g
Gesamtkeimzahl	≤ 1000	CFU/g
Schimmel und Hefe	≤ 100	CFU/g

Regulatorische Informationen:

Restlösemittel: Das Produkt kommt bei der Herstellung, Abfüllung und Lagerung mit den in der Ph.Eur. (ICH 283/95) genannten organischen Lösungsmitteln ("Residual Solvents") nicht in Berührung.

Zusätzliche Angaben:

Entspricht der Monographie: Ph.Eur.9.Ed.

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 19. Jul. 2018

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