



Spezifikation

Produktbezug:	
Produktnummer	9012764AFG9
Handelsname / Bezeichnung	Chitosan 90% DAC
CAS Nummer	9012-76-4
Andere Bezeichnungen / Synonyme	•Chitosan;
EG Nummer	618-480-0
Zolltarifnummer / CN-Code	39139000

Parameter	Specification	Unit
Sensorische Prüfung		
Aussehen	Weißes oder gelbes Pulver	
Physikalische Parameter		
Trocknungsverlust	≤ 10	%
pH-Wert	(10 g/L) 6,5 – 8,5	
Viskosität	(10 g/L, 20 °C) ≥ 100	mPa s
Verunreinigungen		
Glührückstand	≤ 1	%
Unlösliche Verunreinigungen	≤ 1	%
Elementare Verunreinigungen		
Arsen (As)	≤ 1	ppm
Blei (Pb)	≤ 2	ppm
Partikelgrößenverteilung		
Partikel	≥80 mesh:	

Zusätzliche Angaben:

Hinweis: Grad der Deacetylierung ≥ 90 %

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 31. Jul. 2024

LF-Basis: (CoA-03/2024-CH-403085-Lot-211120)

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