



Spezifikation

Produktbezug:	
Produktnummer	9003398BPEUJ30
Handelsname / Bezeichnung	Polyvinylpyrrolidon (PVP) 30 Kollidon ® 30
CAS Nummer	9003-39-8
Andere Bezeichnungen / Synonyme	•2-Pyrrolidinone, 1-ethenyl-, homopolymer; •Polyvinylpyrrolidon; •Polyvinylpyrrolidone;
EG Nummer	618-363-4
Zolltarifnummer / CN-Code	39059990

Parameter	Methode	Spezifikation	Einheit
Sensorische Prüfung			
Aussehen der Lösung	EP	Klar und nicht intensiver gefärbt als die Referenzlösung BY6 / B6 / R6.	
Physikalische Parameter			
Trocknungsverlust	Ph. Eur. / USP / JP (Karl Fischer)	≤ 5,0	%
Peroxid (O ₂ ²⁻)	Ph. Eur. / USP / JP	als H ₂ O ₂ : ≤ 400	ppm
pH-Wert	Ph. Eur. / USP / JP	3,0 – 5,0	
Viskosität	Ph. Eur. / USP / JP	(als K-Wert) 27,0 – 32,4	
Identifikation			
Gehalt	PM 00335	Stickstoff (berechnet am getrockneten Basis): 11,0 – 12,8	%
Identifizierung	EP (IR)	entspricht	
Verunreinigungen			
Aldehyd	PM 00986	≤ 500	ppm
GIÄ¼hrÄ¼ckstand	Ph. Eur. / USP / JP	(Sulfatasche) Nicht routinemÄ¼Ä¼ig getestet ≤ 0,1	%

Schwermetalle (als Pb)	JP	≤ 10	ppm
Verunreinigung	Ph. Eur. / USP / JP	1-Vinylpyrrolidin-2-one ≤ 10	ppm
Verunreinigung	Ph. Eur. / USP / JP	2- Pyrrolidone: ≤ 3,0	%
Verunreinigung	PM 01111	Hydrazine: ≤ 1	ppm
Elementare Verunreinigungen			
Blei (Pb)	USP	≤ 5	ppm
Mikrobiologische Daten			
Aerobe Mikroorganismen	Ph. Eur. 2.6.12	≤ 200	CFU/g
Schimmel und Hefe	Ph. Eur. 2.6.12	≤ 20	CFU/g

Zusätzliche Angaben:

Verpackung: 25 kg Karton

regionaler Ursprung: D

Verwendung: Nicht für regulatorische Zwecke.

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 28. Oct. 2020

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