



Spezifikation

Produktbezug:	
Produktnummer	9003398BEUJ12
Handelsname / Bezeichnung	Polyvinylpyrrolidon (PVP) ~12% K Kollidon ® CL-F
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	Spezifikation	Einheit
Physikalische Parameter		
Trocknungsverlust	≤ 5,0	%
Peroxid (O ₂ ²⁻)	ausgedrückt als H ₂ O ₂ ≤ 400	ppm
Löslichkeit	Wasserlösliche Substanzen: ≤ 1,5	%
Löslichkeit	Wasserlösliche Substanzen: max. 75 mg Rückstand	
Identifikation		
Gehalt	Stickstoff (Kjeldahl) (berechnet am getrockneten Basis) 11,0 – 12,8	%
Identifizierung	entspricht	
Verunreinigungen		
Glührückstand	(Sulfatasche) Nicht routinemäßig getestet ≤ 0,1	%
Schwermetalle (als Pb)	≤ 10	ppm
Verunreinigung	1-Vinylpyrrolidin-2-one ≤ 10	ppm
Mikrobiologische Daten		
Aerobe Mikroorganismen	≤ 200	CFU/g
Schimmel und Hefe	≤ 20	CFU/g
Partikelgrößenverteilung		
Partikel	Typ A: Mehr als 15% der Restfraktion haben einen Durchmesser von mehr als 63 µm: entspricht	

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 17. Dec. 2019

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