



Spezifikation

Produktbezug:	
Produktnummer	9003398ATK30
Handelsname / Bezeichnung	Polyvinylpyrrolidon (PVP), tech., K-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	Spezifikation	Einheit
Sensorische Prüfung		
Aussehen	Farblos bis blass gelb wässrige Lösung	
Farbe	≤ 150	
Physikalische Parameter		
Aktivitätsindex	Active 29 – 31	%
Dichte	≤ 1,207	g/cc
Hitzebeständigkeit	Spezifische Wärme ≤ 0,803	cal/g/KC
Trocknungsverlust	69 – 71	%
Trocknungsverlust		%
Molare Masse	40,000 – 80,000	g/mol
Schüttdichte		g/cc
Spezifisches Gewicht	@ 25 °C ≤ 1,062	
Viskosität	wie bei 25 °C. 200 – 500	mPa s
Identifikation		
Schmelzpunkt (Identität)	Gefrierpunkt ° C. ≥ 2,7	°C
Verunreinigungen		
Glührückstand	≤ 0,012	%
Elementare Verunreinigungen		
Kalium (K)	Viskosität von 1% iger Lösung 27 – 33	ppm

Zusätzliche Angaben:

Verpackung: Bulk

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 14. Oct. 2020

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