



Specification

Concerning Product:	
Article number	9003398BET17
Trade name / designation / denomination	Polyvinylpyrrolidon (PVP) 17% K
CAS number	9003-39-8
Other names / synonyms	•2-Pyrrolidinone, 1-ethenyl-, homopolymer; •Polyvinylpyrrolidone;
EC number	618-363-4
Customs tariff number / CN code / TARIC	39059990

Parameter	Test Method	Specification	Unit
Physical parameter			
pH value	Ph.Eur. [2.2.3]	(10% in H ₂ O) 3,0 – 7,0	
Identity			
Assay	PM00775	95,0 – 100,0	%
Assay	PM00748	K (5% in H ₂ O): 15,0 – 19,0	%
Impurities			
Residue on ignition	PM01943	(*) ≤ 0,02	%
Related substances	PM00727	1-Vinylpyrrolidin-2-one: ≤ 100	ppm

Annotation:

(*): Not routinely tested.

Supplemental information:

Regional origin: D

Usage: Not for regulatory purposes.

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 14. Oct. 2020

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