



Specification

| Concerning Product: | |
|---|--|
| Article number | 9003398IT10 |
| Trade name / designation / denomination | Polyvinylpyrrolidon (PVP), ~10% Nitrogen |
| 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 | Specification | Unit |
|-----------------------------|---------------|------|
| Organoleptic test | | |
| Appearance | white powder | |
| Physical parameter | | |
| Loss on drying | ≤ 5,0 | % |
| Identity | | |
| Identification | complies | |
| Impurities | | |
| Heavy Metals (as Pb) | complies | ppm |
| Volatile substances | | |
| Elemental Impurities | | |
| Arsenic (As) | complies | ppm |
| Cadmium (Cd) | complies | ppm |
| Hydrogen (H) | 17,0 – 22,0 | |
| Mercury (Hg) | complies | ppm |
| Nitrogen (N) | 7 – 12 | % |

Chemische Werke Hommel GmbH & Co.KG

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Waltrop, 13. Oct. 2020

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