



Product Specification

Product group: Starch
 Brand name: Prejel PA5 PH
 Product description: Pregelatinized potato starch
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Manufacturer: DFE Pharma GmbH & Co. KG, Goch, Germany.
 Production site: Agglomix, Tilburg, the Netherlands.
 Product name: Prejel PA5 PH.
 Product description: Pregelatinized potato starch; a white or yellowish-white powder; swells in cold water and is insoluble in ethanol.
 Conforms to USP-NF Pregelatinized Modified Starch, Ph. Eur. Starch, Pregelatinised, JPE Pregelatinized Starch and ChP Pregelatinized Starch monographs on the date of manufacture.

Physical-Chemical data:

Identification A (USP-NF)
 Identification A (Ph.Eur.)
 Identification (1) (JPE)
 Identification (Iodine reaction)- Identification B in USP-NF/Ph. Eur.; Identification (2) in JPE
 Residue on ignition/ Sulphated ash
 Loss on Drying
 pH
 Heavy metals
 Iron
 Arsenic
 Sulphur dioxide
 Foreign matter
 Oxidizing substances

Specification

Pass
 Pass
 Pass
 Pass
 Max. 0.5 % w/w
 Max. 13% w/w
 4.5-7.0
 Max. 20 ppm
 Max. 20 ppm
 Max. 2 ppm
 Max. 30 ppm
 Pass
 Absent

Microbiological data:

Total Aerobic Microbial Count
 Total Yeast and Mould Count
 Escherichia coli
 Salmonella species

Specification

Max. 1000 cfu/g
 Max. 100 cfu/g
 Negative in 1g
 Negative in 25g

Particle size

(Sieve analysis)
 %< 125 µm

Specification

Min 80.0 %

Packaging : A white multi-layered paper bag with pre-inserted polyethylene inner liner, 25 kg net

Storage : Keep in original, unopened packing and away from strongly odorous materials.
Store at room temperature (normal warehouse conditions).

Shelf life : Product has a retest date of 36 months.

This document substitutes all previous versions issued for the brand names mentioned above.
We trust this information, which is made up to the best of our knowledge, will be helpful to you.

Name : Dr. Bastiaan Dickhoff
Job title : Director Innovation & Technical Solutions

Signature : 

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