

## **Product Specification**

Product group: Starch

Brand name: Solani Amylum

Product description: Native potato starch

Article no.: 1230047

**Specification** 

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Manufacturer: DFE Pharma GmbH & Co. KG, Goch, Germany

Production site: Agglomix, Tilburg, the Netherlands

Product name: Solani Amylum

Product description: Native potato starch; a white or yellowish-white powder; practically insoluble in

cold water and in ethanol

Conforms to USP-NF, Ph. Eur., and JP Potato Starch monograph on the date of

manufacture

Physical-Chemical data:	<u>Specification</u>
Identification A	Pass
Identification B	Pass
Identification C	Pass
Residue on ignition/ Sulphated ash	Max. o.5%
Loss on Drying	Max. 20%
рН	6.0-8.0
Iron	Max. 10 ppm
Sulphur dioxide	Max. 5 ppm
Foreign matter	Pass
Oxidizing substances (H2O2)	Max. 20 ppm
Protein	Max. 0.1%

## Microbiological data:

Total Aerobic Microbial Count
Yeast and Moulds
Max. 1000 cfu/g
Staphylococcus aureus
Negative in 1 g
Escherichia coli
Negative in 1 g
Salmonella
Negative in 25 g
Enterobacteriaceae
Negative in 1 g

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 60 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

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Signature :

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