

# Product Specification

Product group: Starch  
Brand name: Solani Amylum  
Product description: Native potato starch  
Article no.: 1230047  
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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:

Identification A  
Identification B  
Identification C  
Residue on ignition/ Sulphated ash  
Loss on Drying  
pH  
Iron  
Sulphur dioxide  
Foreign matter  
Oxidizing substances (H<sub>2</sub>O<sub>2</sub>)  
Protein

## Specification

Pass  
Pass  
Pass  
Max. 0.5%  
Max. 20%  
6.0-8.0  
Max. 10 ppm  
Max. 5 ppm  
Pass  
Max. 20 ppm  
Max. 0.1%

## Microbiological data:

Total Aerobic Microbial Count  
Yeast and Moulds  
Staphylococcus aureus  
Escherichia coli  
Salmonella  
Enterobacteriaceae

## Specification

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

**Signature** :



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