



# 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** :

A blue ink facsimile signature of B. Dickhoff, written in a cursive style.

This document is controlled by a validated, electronic system and is valid without signature.  
The above facsimile signature is only for display.