



## Maize starch

Synonyms:

(C<sub>6</sub>H<sub>10</sub>O<sub>5</sub>)<sub>n</sub>

Classification

Danger

Molecular weight

ONU

CAS

**9005-84-9** Transport hazard  
class:

EEC-N:

**232-686-4** Packing

Maize starch

> ERBApharm - According to pharmacopoeia :  
BP-FU-NF-Ph.Eur.-Ph.Franc.

Pharmaceutical

|                        |                           |         |
|------------------------|---------------------------|---------|
| Description            | White or yellowish powder | -       |
| Identification         | Positive                  | -       |
| Foreign cellular elem. | Conform*                  | Ph.Eur. |
| pH at 20°C             | 4.0 - 7.0*                | -       |
| Loss on drying         | <= 15.0                   | %       |
| Sulfated ashes         | <= 0.6*                   | %       |
| Oxidizing substances   | <= 20*                    | ppm     |



|                                      |          |         |
|--------------------------------------|----------|---------|
| Fe                                   | <= 10*   | ppm     |
| Sulfur dioxide                       | <= 50*   | ppm     |
| Microbial tests                      | -*       | -       |
| Total aerobic microbial count (TAMC) | <= 1000* | UFC/g   |
| Total yeasts/mould count (TYMC)      | <= 100*  | UFC/g   |
| Escherichia coli                     | Absent*  | Ph.Eur. |
| Salmonella                           | Absent*  | Ph.Eur. |

| ID                 | Size  | Packaging      |
|--------------------|-------|----------------|
| 000000000000313072 | 5 kg  | Plastic jar    |
| 000000000000313073 | 25 kg | Plastic bucket |
| 000000000000313071 | 1kg   | Plastic bottle |



CARLO ERBA Reagents S.A.S.  
Chaussée du Vexin – 27106 Val  
de Reuil cedex  
N° TVA: FR 63391048824  
Tél : +33 (0)2 32 09 20 00  
[www.carloerbareagents.com](http://www.carloerbareagents.com)



CARLO ERBA Reagents  
operates with a Certified  
Quality Management  
System

