



Specification & Limitation

El-Zomoroda for Corn Products

Specification for Starch

Physical Properties:

se	Description evaluation	Specification
1	Color	White to pale yellow powder
2	Size	Fine powder
3	Solubility	Insoluble in cold water
4	Moisture	Max. 13%
5	Fine (150 μ)	95:98 %

Chemical Properties:

Se	Quantitative Test	Description
1	Total protein	≤ 0.50 %
2	Soluble protein	≤ 0.035 %
3	PH (10% Solution)	4:6
4	Total ASH	≤ 0.40 %
5	SO ₂	0-50 ppm
6	Fat	≤ 0.30 %
7	Fiber	≤ 0.30 %

Microbiological:

Yeast	N.M.T	10 / 10 GM	ISO 7932
Mould	N.M.T	10 / 10 GM	ISO 7932
Total count	N.M.T	250 / 10 GM	ISO 4833

Shelf life: 24 months from production date.