



PRODUCT: MAIZE STARCH

ITEMS	SPECIFICATIONS	
	Min	Max
Cold water solubles average	10.0%	20.0%
Identification PH Eur	Positive	
Identification USP/NF	Positive	
Iron	NMT 0.0010%	
Loss on drying average	0.00%	14.00%
Foreign matter	Conforms	
Micro Aerobic TPC, CFU	0	100
Micro E. Coli	Absent	
Micro M&Y, CFU	0	100
Micro Salmonella	Absent	
Oxidizing Substances	Negative	
PH	4.5	7.0
Protein	<0.5%	
Particle size retained on 8 mesh	0.0%	0.0%
Particle size retained on 40 mesh	0.0%	0.5%
Particle size through 100 mesh	90.0%	100.0%
Particle size through 270 mesh	25.0%	100.0%
Residue on ignition	0.0%	0.5%
Sulphur Dioxide	NMT 0.001%	