



# Z & F Sungold Corporation

## Product Name: High Fructose Corn Syrup

Items	Specification	
Appearance	Viscous and transparent liquid ,no impurity by naked eyes	
Odor	Have a special sweet smell of this goods	
Taste	Sweet medium and pure ,no peculiar smell	
	Colourless to light yellow	
Dry Solids	% $\geq$ 77	77.4
Brix	% $\geq$ 75	75.1
PH value	3.5-5.5	4.3
Fructose	% $\geq$ 55	55.8
Transparency	% $\geq$ 95	99.9
Sulphated Ash	% $\leq$ 0.25	0.01
Pb	mg/kg $\leq$ 0.5	0.032
As	mg/kg $\leq$ 0.5	less than 0.25
SO <sub>2</sub>	mg/kg $\leq$ 200	4.9
Bacterial Population	cfu/g $\leq$ 3000	less than 100
Coliform Bacilli	cfu/100g $\leq$ 30	less than 30
Pathogenic Bacterium	Negative	