

## El-Zomoroda for Corn Products

### Specification for High DE Glucose

#### Physical Properties:

Criteria	Specification
Form	Transparence Viscous syrup
Color	Colorless
Odor	Odorless
Taste	Sweety

#### Chemical Properties:

Qualitative Test	Description
Dry substance (DS) (W/W %)	76.8 : 79.8 %
Brix (20° c)	79 : 82 %
PH (at DS =40 )	4.5 : 6
SO2	0 : 20 ppm
Acidity	365 ppm max
DE	60 : 65 %
RI (20° c)	1.4970 max
Density	1.41 kg/l

#### Microbiological:

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

Shelf life: 9 months from production date.

Packing and Delivery: 300 kg / Barrels.

Storage: prefilling conditions storage in 55 : 65° c.