

LUZHOU BIO-CHEM TECHNOLOGY (Shandong) CO., LTD.



COA of Luzhou Dextrose Monohydrate(food grade)

Organoleptic Properties

Items	Dextrose Monohydrate
Manufacture Date	
Expiry Date	
Appearance	White, Crystalline Powder
Taste	With a Sweet Taste

Physico-chemical Properties

Standard	GB/T20880-2007	
Items	Index	Result
Dextrose Content %	≥99.5	99.86
PH value	4-6.5	6
Specific Rotation	+52.6-53.2°	+53°
Moisture %	8%-9%	8.30%
Starch	According to codex	Conforms
ignition(Sulfated Ash)%	0.1	0.06
SO2(ppm)	≤40ppm	7ppm
Solubility %	≥99	99.57

Sanitary Index

Items	Index	Result
Total Heavy metals	5.0 ppm Max	Conforms
Pb	≤1 ppm	0.05ppm
As	≤1.0 ppm	<0.20ppm
Chlorides	≤0.01%	<0.01%
Total Bacteria CFU/g	<1000	<100
E.Coli	Negative in1g	Negative
Hefen / yeast CFU/g	≤100	≤100
Schimmel / mould CFU/g	<100	≤100
Salmonella		Negative
Pathogenic Bacteria		Negative

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牛继星
 JIXING NIU
 GENERAL MANAGER