

## Product Specification Sheet

**Product Name:** Dextrose Monohydrate

**Country of Origin:** India / China

### Product Specification:

Sr No.	Parameters	Specification
1	Description	Pass
2	Specific Rotation	+52.00°~53.50°
3	Discrimination	Pass
4	Acidity ml	≤1.2
5	Alcohol-insoluble Matters mg	≤5
6	Chloride ppm	≤200
7	Sulfate ppm	≤200
8	Sulfite and dissoluble starch	yellow
9	Loss on Drying %	≤9.5
10	Residue on Igiton %	≤0.2
11	Molysite ppm	≤20
12	Heavy Metals ppm	≤20
13	Arsenic ppm	≤2
14	Pathogenic Bacteria	cannot exist
15	Amount of Mold unit/g	≤ 100
16	Amount of microbial unit/g	≤ 1000

**Product Shelf Life:** 1 Year from the date of Manufacturing

### Applications of Dextrose Monohydrate

- Bakery
- Confectionery
- Pharmaceuticals
- Food Processing

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