

BEXTROSE

Dextrose Anhydrous is a white crystalline powder, odorless and sweet to taste. This purest form of dextrose has a natural low water content as compared to dextrose monohydrate. Dextrose anhydrous provides key excipient and nutrient benefits as a carbohydrate source and as a filler for oral dosage forms.

HL Agro is a premier supplier of dextrose anohydrous in India.

Our DAH powder comply with defined industry standards & is extensively used in pharmaceutical & food processing industries.

APPEARANCE:

Crystalline White Powder

SOLUBILITY:

Soluble with Water

TASTE:

Sweet

ODOR:

Odorless

FUNCTION:

Excipient, Filler/Binder, Bulking Agent, Energy source

LEADING CLAIMS:









TECHNICAL ASPECTS

(HLAP'S GUARANTEE)

- Identification Test As per test A & B
- Appearance & Odour of the Solution < BYS-7 & Odourless
- Acidity/Alkalinity (ML of 0.1M NaOH) ≤ 0.15
- Sp. Rotation at 25°C +52.5 to 53.3 dea
- Arsenic ≤ 1 ppm
- Heavy Metals ≤ 5 ppm
- Coloride ≤ 125 ppm
- Sulphate ≤ 200 ppm
- Sulphite As per IP
- Barium As per IP
- Foreign Sugars, Soluble Starch & Dextrines - As per IP
- Sulphates Ash % ≤ 0.1%
- Water % < 1.0% w/w
- Bacterial Endotoxin (Lal Test) ≤ 0.5 (Endotoxin units/.1)



APPLICATIONS

- · Oral Dosage for Pharmaceuticals and/or Nutraceuticals:
 - Swallowable tablets
 - Chewable tablets
 - Effervescent tablets
 - Medicated Confectionary
- Sweetening & flavoring agent in food & beverage products.
- Injectable Glucose.
- Nutritional supplement in infant formula.
- · Key ingredient in Oral Rehydration Salt (ORS) segment.





PACK AGING

25kg Double HDPE bag with inner liner bag.



STORAGE

Keep the product away from water, humidity and high temperature to avoid moisture absorption.



SHELF LIFE

24 months from the date of manufacture. if stored correctly.

Address: 7/105-C (2), Block B, Swaroop Nagar, Kanpur - 208002, Uttar Pradesh.





