



## DEXTROSE ANHYDROUS IP

It is a key excipient formulated alongside an Active Pharmaceutical Ingredient (API), a carbohydrate source and has nutritional benefits. It is a colourless, odourless white powder that is less sweet than cane sugar; soluble in water and partially soluble in alcohol.

In its crystalline form, this natural sugar has long been used both as a sweetener and as filler for oral dosage forms. Anhydrous has a natural low water content compared to dextrose monohydrate thereby providing superior stability.

### Applications:

- ❖ Mix with Vitamins and minerals and sold in sachets and containers
- ❖ Infant food products
- ❖ Oral rehydration sachets
- ❖ Oral dosage for nutraceuticals & Pharmaceuticals

### Functional benefits:

- ❖ Provides Nutrients
- ❖ Rapid energy source
- ❖ Acts as Filler & Binder

### Packing & Storage:

- ❖ 25kg/50kg Paper/HDPE Bags & It's Equivalent
- ❖ Keep Product away from water, humidity & High temperature to avoid absorption.

