Product Data Sheet

DEXTROSE MONOHYDRATE



Product: Dextrose monohydrate

E-No. --- Taric-Code 1702 3050 10 CAS-No. 5996-10-1 Analysing Standard GB/T 20880-2007

Characteristics/Analysis:

Appearance White Crystal Powder, Odourless, Sweet Taste

Dextrose \geq 99,5 % Specific Optical Rotation $+52^{\circ}-+53,5^{\circ}$

 $\begin{array}{lll} \text{PH} & 4,0\text{-}6,5 \\ \text{Chloride} & \leq 0,02 \, \% \\ \text{Water Content} & \leq 10 \, \% \\ \text{Arsenic} & \leq 2 \, \text{ppm} \\ \text{Iron} & \leq 0,002 \, \% \\ \text{Heavy Metals} & \leq 5 \, \text{ppm} \\ \text{Sulphates} & \leq 200 \, \text{mg/kg} \end{array}$

Total plate count $\leq 3000 \text{ cfu/g}$ Coliform $\leq 30 \text{ MPN/100g}$

Pathogen (salmonella, Shigella,

Staphylococcus aureus)

negative

Miscellaneous:

Origin: China

Certification: Kosher, Halal and Non-GMO

Original Packaging: Bags of 25 kg net

Storage: To be stored in closed original packaging in a cool & dry

place, kept away from light and heat

Shelf life: 24 months unopened when properly stored under the

recommended conditions.

The information given above is set in good faith for guidance only and may not be interpreted as a warranty whatsoever. The users are obliged to conduct their own tests in order to determine the suitability for their own particular purposes. For the comercial use of this product, including the labelling and the description of any food in which it may be incorporated, it remains at the user's/food manufacturer's responsibility to identify and fulfill all general and specific legal requirements.