

Product Data Sheet

Product Name: Dextrin
Cat. No.: GB57981

Chemical Properties

Cas. No. 9004-53-9

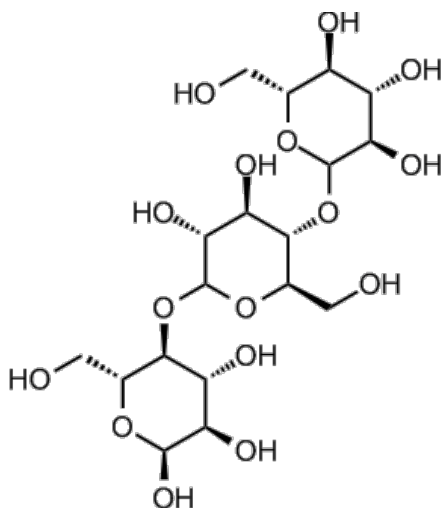
Formula $(C_6H_{12}O_6)_x$ M.Wt

Solubility Storage 2-8°C

General tips For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20°C for several months.

Shipping Condition Evaluation sample solution: ship with blue ice. All other available size: ship with RT, or blue ice upon request.

Structure



Background

Dextrins are a group of low molecular weight carbohydrates produced by the hydrolysis of starch. Dextrin is commonly used as a thickener, stabilizer or binder in a variety of foods including baked goods, beverages and confectionary. In addition, it is used in the production of adhesives, paper and textiles. Its unique chemical properties make it an important ingredient in a variety of industrial processes, especially in construction and packaging.

Caution: Product has not been fully validated for medical applications. For research use only.

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