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### **polysaccharide dispersions chemistry and pdf**

where  $dC/dt$  is the rate of dissolution,  $A$  is the surface area available for dissolution,  $D$  is the diffusion coefficient of the compound,  $C_s$  is the solubility of the compound in the dissolution medium,  $C$  is the concentration of drug in the medium at time  $t$  and  $h$  is the thickness of the diffusion boundary layer adjacent to the surface of the dissolving compound.

### **Improving drug solubility for oral delivery using solid**

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### **Carbohydrate Polymers - Journal - Elsevier**

Curcumin, a polyphenolic compound derived from dietary spice turmeric, possesses diverse pharmacologic effects including anti-inflammatory, antioxidant, antiproliferative and antiangiogenic activities. Phase I clinical trials have shown that curcumin is safe even at high doses (12 g/day) in humans but exhibit poor bioavailability. Major reasons contributing to the low plasma and tissue levels ...

### **Bioavailability of Curcumin: Problems and Promises**

In chemistry, a colloid is a mixture in which one substance of microscopically dispersed insoluble particles is suspended throughout another substance. Sometimes the dispersed substance alone is called the colloid; the term colloidal suspension refers unambiguously to the overall mixture (although a narrower sense of the word suspension is distinguished from colloids by larger particle size).

### **Colloid - Wikipedia**

1. Introduction. Potato is the third most important staple crop worldwide, after rice and wheat (Birch et al., 2012), and is an irreplaceable part of the human diet in Sweden, Norway, and Finland (Eriksson, Carlson-Nilsson, OrtÅ-z, & Andreasson, 2016). Potato is rich in starch, which is the primary source of energy in the human diet.

### **Resistant starch and other dietary fiber components in**

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### **(PDF) Food Chemistry 4th Edition by Belitz, W. Grosch, P**

Eric Decker is currently a Professor and Head of the Department of Food Science at the University of Massachusetts, Amherst. Dr. Decker is actively conducting research to characterize mechanisms of lipid oxidation, antioxidant protection of foods and the health implications of bioactive lipids.

### **Eric A. Decker | Department of Food Science | UMass Amherst**

C CH HE EM MI IC CA AL L E EN NG GI IN NE EE ER RI IN NG G T TR RA AN NS SA AC CT TI IO ON NS  
S Stability of Sub-Micron Oil-in-Water Emulsions Produced By Ultra High Pressure Homogenization and Sodium Caseinate as Emulsifier

## **C H H E E M M I I C C A A L L E E N N G G I I N N E E E E R R I I N N G G**

Mochi (Japanese: もち, *mochi*) is Japanese rice cake made of mochigome, a short-grain japonica glutinous rice. The rice is pounded into paste and molded into the desired shape. In Japan it is traditionally made in a ceremony called mochitsuki. While also eaten year-round, mochi is a traditional food for the Japanese New Year and is commonly sold and eaten during that time.

### **Mochi - Wikipedia**

Starch Structure and Function. Starch structure and function are very active areas of research that have been the subject of several recent reviews (for example, Eliasson and others 2013; Vamadevan and Bertoft 2015; Wang and Copeland 2015). Only those aspects of this topic relevant to a discussion of starch retrogradation will be considered here.

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