

## **Instant Oat Flour Sugar Free**



The oat is washed, soaked, pulped, enzymatically hydrolyzed, sterilized, concentrated, and spray-dried to prepare enzymatically hydrolyzed instant oat flour. The enzymatic hydrolysis process adopts compound enzymes, and uses HD (Hydrolysis degree of protein) and DE value (glucose value) as indicators to control the degree of enzymatic hydrolysis of protein, starch, and cellulose, and effectively retain various nutrients in oat. The product has good organoleptic, flavor, and physicochemical properties.

## **Specification**

Product Name	Instant oat flour sugar-free
--------------	------------------------------



color	Pale yellow to brown powder				
smell and taste	It has the unique smell of oat, the fragrance, the taste is pure, no peculiar smell				
Organization status	powder				
moisture	≤ 5.0%				
Ash	≤ 5.0%				
protein	≥ 10.0%				
Oligosaccharides ( 3~8 sugars )	≥ 25.0%				
Sugar (monosaccharides + disaccharides )	≤ 3.0%				
Sugar ( 10% aqueous solution )	≤ 0.5%				
Microbiological Standards					
Total number of colonies ( CFU/g )	n	С	m	М	
	5	2	10 4	10 <sup>5</sup>	
Mold ( CFU/g )	5	2	10	10 <sup>2</sup>	
Escherichia coli ( CFU/g )	5	2	50	10 <sup>2</sup>	
Heavy Metal Standard					
Lead *	≤ 0.2ppm				
Arsenic *	≤ 0.2ppm				



Cadmium *	≤ 0.1ppm
Mercury *	≤ 0.02ppm
Aflatoxin B1*	≤ 5.0ppb
Ochratoxin A*	≤ 5.0ppb
Storage and Packaging	Store in an airtight container at room temperature to protect from moisture and pests

## **Packing**



Want to learn more about this product or have any questions?

**View Product Page: Instant Oat Flour Sugar Free**