

## YiChun Specification

Items		YiChun		
		XOS-99P		
Sensory	Appearance		Powder	
	Color		White or light yellow	
	Taste		Sweet	
	Odor		Peculiar smell of the product	
	Impurity		No visible impurity	
Physicochemical Indexes	Moisture/%	≤	5.0	
	Ash/%	≤	0.3	
	pH		3.5 ~ 6.0	
	XOS content (as dry basis)/%	≥	99.0	
	XOS <sub>2-4</sub> content (as dry basis)/%	≥	70.0	
Hygienic Index	Total Arsenic (as As)/(mg/kg)		≤	0.3
	Lead (Pb)/(mg/kg)		≤	0.4
	TPC (CFU/g)		≤	1000
	Coliform (MPN/g)		<	0.3
	Yeasts (CFU/g)		≤	25
	Moulds (CFU/g)		≤	25
	Pathogenic bacteria (Salmonella species、Shigella、 Staphylococcus aureus)		Not detected	