

Hydrolized Wheat Protein

Product standard:

Sensory characteristics	Appearance	Tan powder
	Taste	Roast bread flavour
	Foreign material	No visible foreign materials
Physical and chemical	Crude protein (%)	>80.0
	Total nitrogen (%)	>12.8
	Amino acid nitrogen(%)	<0.5
	pH(6% solution)	4.0~6.0
	Moisture(%)	<8.0
	Ash(%)	<1.2
	Total fat(%)	<2.0
	Total carbohydrates(calculated)	<11.7
	Peptide bound glutamine (%)	30.0
	Free glutamine (%)	≤1.2
	Hygiene index	Total plate account (cfu/g)
Coliform (MPN/g)		≤10
Mould&yeast(cfu/g)		≤500
Salmonella (/100g)		Negative
E.coli(/g)		Negative
Heavy metal (as Pb,mg/kg)		≤0.5
As (mg/kg)		≤0.5

Packaging and storage:

Packing: 25kg/Bag(N.W:20kg,G.W:20.5kg), 12tons/20'FCL

Packaging material: PE bags inside/ paper-plastic compound bag outside

Transportation: Please store in rain and wet proof place, can't mix store with the other strong savored goods.

Shelf life: 18 months

Applicable scopes:

- 1.Pet food
- 2.creep feed and pre-starter formula for young animals as an ideal replacement for plasma and fish powder
- 3.Milk for young animals