

天津仁华商贸有限公司

REHN Biotech Co., Ltd.

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**Rice Protein Concentrate
Specification**

Product Code	HR-80%-300 mesh
Composition	100% Rice Protein Concentrate without any additive
H S Code	35040090.00
Source	Rice Non-GMO
Application	Solid beverage, fitness supplements, vegetarian meat, etc
Shelf Time	24 Months Stored in its unopened original packaging at temperatures below 80°F (27°C)
Packaging	Net weight 20 kg /bag. Shrink-wrapped pallets include 25 bags x 20 kg each, totaling 500 kg.

Organoleptic Evaluation

Appearance	Light Beige -- Beige
Flavor / Odor	Bland/ Own flavor without peculiar
Particle Size Approx.	300 mesh
Texture	Free of foreign material

Physical Chemistry Index	Standard	Unit	Testing Method
Protein Content (N*6.25 Dry Basis)	≥80.0	g/100g	AOAC984.13
Fat	≤7.0	g/100g	GB 5009.6-2016 1st Method
Moisture	≤6.0	g/100g	AOAC935.29
Ash	≤5.0	g/100g	AOAC941.12
Total Carbohydrate	≤18.0	g/100g	FDA 21 CFR 101.9
Melamine	ND	mg/kg	SN/T 3032-2011
pH 10%	6.5-7.5	--	GB 5009.237-2016
Bulk density (Non-vibration)	0.38-0.50	g/cm ³	GB/T 20316.2-2006

Heavy Metals	Standard	Unit	Testing Method
Lead	≤0.30	mg/kg	BS EN ISO 17294-2 2016
Arsenic	≤0.25	mg/kg	BS EN ISO 17294-2 2016
Mercury	≤0.20	mg/kg	BS EN 13806:2002
Cadmium	≤0.30	mg/kg	BS EN ISO 17294-2 2016

Microbiology	Standard	Unit	Testing Method
TPC	≤10000	cfu/g	ISO 4833-1
Yeast & Moulds	≤100	cfu/g	ISO 21527:2008
Coliforms	≤100	cfu/g	ISO 4832:2006
E·coli	<10	cfu/g	ISO 16649-2:2001
Salmonella	ND	/375 g	ISO 6579-1:2017
Staphylococcus aureus	<10	cfu/g	ISO 6888-1:2003

Allergen	Standard	Unit	Testing Method
Gluten	<20	mg/kg	ELISA