

**PRODUCT SPECIFICATIONS**  
**PASTEURIZED CASHEW MEAL**  
**PST F1**

**GENERAL INFORMATION**

Description	Cashew kernels which have been blanched steam treated and milled into powder
Ingredient	100% cashew
Specs control no.	CW – PST – 0000000 – 1160
Issued date	27 – July – 2020

**SPECIFICATIONS**

<b>Organoleptic properties</b>	Appearance	White, light yellow Free from hard lump		In-house method
	Flavor	Typical of blanched cashew, No off odor, No off taste		
	Taste			
	Texture	NA		
<b>Physical properties</b>	<b>Parameter</b>	<b>Specification</b>	<b>UOM</b>	<b>Test method</b>
	Black spot	≤5.0	%	Measuring
	Moisture	≤5.0	%	Halogen moisture meter
<b>Size properties</b>	Retain on USA ASTM Sieve No 14 (1.4 mm)	≥10	%	Auto Sieve Shaker (80 amplitude within 10 min)
	Pass through USA ASTM Sieve No 14 (1.4 mm)	≤90	%	
<b>Chemical properties</b>	FFA ( <i>as oleic acid</i> )	≤3.0	% (w/w)	ISO 660: 2009
	Peroxide Value	≤5.0	Meq/kg	ISO 3960: 2007
<b>Microbiological properties</b>	TPC	≤5000	cfu/g	Petrifilm - AOAC
	Coliforms	≤10	cfu/g	
	E. coli	<10	cfu/g	
	Yeast & Mold	≤100	cfu/g	
	Enterobacteriaceae	≤10	cfu/g	
	Staphylococcus aureus	<10	cfu/g	
	Salmonella	Absent in 25g		ISO 6579-1: 2017
<b>Food safety</b>	Aflatoxin	Compliant as per destination legislation		
	Pesticide residue			
	Heavy metal			

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**NUTRITIONAL INFORMATION (Value per 100g)**

<b>Calories</b>	553 kcal/2314 kJ	As per USDA standard reference database for nutrients
<b>Total fat</b>	43.85 g	
Saturated fat	7.78 g	
<b>Cholesterol</b>	0 mg	
<b>Total carbohydrate</b>	30.19	
Dietary fiber	3.3 g	
Total sugars	5.9 g	
<b>Protein</b>	18.2g	
<b>Sodium</b>	12 mg	
<b>Calcium</b>	37 mg	
<b>Iron</b>	6.68 mg	
<b>Potassium</b>	660 mg	
<b>Vitamin E</b>	1 mg	

**CERTIFICATIONS**

BRC	Yes	<input checked="" type="checkbox"/>	No	
FSMA	Yes	<input checked="" type="checkbox"/>	No	
GFSI	Yes	<input checked="" type="checkbox"/>	No	
Kosher	Yes	<input checked="" type="checkbox"/>	No	
Halal	Yes	<input checked="" type="checkbox"/>	No	
Organic	Yes	<input checked="" type="checkbox"/>	No	

**DECLARATIONS**

Allergen	Yes	Tree nuts	No	
Non-GMO	Yes	<input checked="" type="checkbox"/>	No	
Irradiation	Yes		No	<input checked="" type="checkbox"/>
Ionization	Yes		No	<input checked="" type="checkbox"/>
Free from MSG	Yes	<input checked="" type="checkbox"/>	No	
Free from artificial coloring	Yes	<input checked="" type="checkbox"/>	No	
Free from artificial flavoring	Yes	<input checked="" type="checkbox"/>	No	

**PACKING STORAGE, SHELF LIFE, LABELLING & TRANSPORT**

Shelf life	12 Months from the date of packing.
Storage conditions	Cool dry clean place (< 25 Deg C) and R.H 50-70%
Shipping conditions	As customer request
Packing unit	Laminated bag in carton box/ Bulk bag
Primary packaging	PE bags, PE liner with vacuumed pack, Tin pack
Secondary packaging	Cartons/ bulk bag
Labelling	As per customer's request.
Intended use	Heat treatment is requested before consumption
Net weight	2x25 lbs, 1x50lbs 1400lbs, 2000lbs or as customer's request