

GENERAL INFORMATION

Description	Organic cashew kernels which have been blanched steam treated and milled into powder
Ingredient	100% cashew
Specs control no.	CW – PST – 0000000 – 0160
Issued date	14 – Sep – 2020

SPECIFICATIONS

Organoleptic properties	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		
Physical properties	Parameter	Specification	UOM	Test method
	Black spot	≤5.0	%	Measuring
	Moisture	≤5.0	%	Halogen moisture meter
Size properties	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	%	
Chemical properties	FFA (<i>as oleic acid</i>)	≤3.0	% (w/w)	ISO 660: 2009
	Peroxide Value	≤5.0	Meq/kg	ISO 3960: 2007
Microbiologic al properties	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
Food safety	Aflatoxin	Compliant as per destination legislation		
	Pesticide residue			
	Heavy metal			

NUTRITIONAL INFORMATION (Value per 100g)

Calories	553 kcal	As per USDA standard reference database for nutrients
Total fat	44 g	
Saturated fat	8 g	
Trans Fat	0 g	
Cholesterol	0 mg	
Sodium	12 mg	
Total Carbohydrate	30.2 g	
Dietary Fiber	3.3 g	
Sugars, total	6 g	
Protein	18 g	
Vitamin D	0 IU	
Calcium	37 mg	
Iron	7 mg	
Potassium	660 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

