

**GENERAL INFORMATION**

Description	Organic broken large pieces graded blanched cashew
Ingredient	100% cashew
Processing Origin	Vietnam/ India / IVC
Specs control no.	CW – NAT – 0000000 – 0142
Issued date	05 – Aug – 2020

**SPECIFICATIONS**

<b>Organoleptic properties</b>	Appearance	White light yellow, pale ivory		In-house method
	Flavor	Typical of blanched cashew,		
	Taste	No off odor, No off taste		
	Texture	Slightly crunchy		
<b>Physical properties</b>	<b>Parameter</b>	<b>Specification</b>	<b>UOM</b>	<b>Test method</b>
	2 <sup>nd</sup> Quality scorched	≤5.0	%	As per current AFI Method
	3 <sup>rd</sup> Quality special scorched	≤1.5	%	
	Blemish kernel	≤3.5	%	
	Dessert	≤0.5	%	
	Superficial damage (scrape)	≤1.0	%	
	Adhering testa	≤3.0	%	
	Max defect level	≤8.0	%	
	Max serious damage	≤1.0	%	
Moisture	≤5.0	%	Halogen Moisture	
<b>Size properties</b>	>8.0 mm (Sieve No 5/16'')	≤10	%	Auto Sieve Shaker (80 amplitude within 10 min)
	>4.74 mm (Sieve No 4 )	≥80	%	
	Lower Size Grade	≤10	%	
<b>Chemical properties</b>	FFA (as oleic acid)	≤3.0	% (w/w) Max	ISO 660: 2009
	Peroxide Value	≤5.0	Meq/kg fat Max	ISO 3960: 2007
<b>Microbiologic al properties</b>	TPC	≤50 000	cfu/g	Petrifilm - AOAC
	Coliforms	10	cfu/g	
	E. coli	<10	cfu/g	
	Yeast & Mold	≤1000	cfu/g	
	Enterobacteriaceae	≤100	cfu/g	
	Staphylococcus aureus	≤100	cfu/g	
	Salmonella	Absent in 25g		ISO 6579-1: 2017
<b>Food safety</b>	Aflatoxin	Compliant as per destination legislation		
	Pesticide residue			
	Heavy metal			

**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	
Added sugars	0 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**

GFSI	Yes	<input checked="" type="checkbox"/>	No	
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**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	24 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