

## **CGS GENERAL DISTRIBUTION S.A.C.**

**RUC 20455481393**

CALLE LOS RUISEÑORES Nº 212 – URB. EL CARMEN – CERCADO AREQUIPA - AREQUIPA

Telf. (054) 636479

### **TECHNICAL DATASHEET**

**ISSUE DATE : 04.2014**

**PRODUCT : SACHA INCHI**

**PRESENTATION : POWDER, POWDER ORGANIC, ALMOD PEELING, ALMOND TOASTED, TOASTED WITH SALT AND OIL**

**PLANT PART USED : Seed**

**BOTANICAL NAME : Plukenetia volubilis L**

**PARTICLE SIZE : 60 Mesh or 0.5 mm**

**COMPOSITION : Sacha inchi seed 100%**

**PACKING : Double bag - polyethylene bag and paper bag, per 10 KG and box cartoon corrugated x 20KG,**

<b>PHYSICOCHEMICAL CHARACTERISTICS ASSAY</b>	<b>SPECIFICATIONS</b>
- Humidity	< 08%

<b>MICROBIOLOGICAL CHARACTERISTICS ASSAY</b>	<b>SPECIFICATIONS</b>
- Aerobic Mesophiles Count	< 100 000 cfu/g
- Combined Mold and Yeast Count	< 1000 cfu/g
- Escherichia coli	Absent
- Salmonella sp.	Absent / 25 g
<b>ORGANOLEPTIC CHARACTERISTICS ASSAY</b>	<b>SPECIFICATIONS</b>
- Appearance	Homogeneous powder
- Color	Cream
- Odor	Characteristic
- Taste	Characteristic



**INTENDED CONSUMER'S USE** It is used as functional food, nutritional supplement and Medicinal

**EXPECTED USEFUL LIFE** Two years while the sealed package is stored at room temperature to 25 °C and 60% relative humidity.

<b>NUTRITION FACTS (Serving Size 100 g) FACTS</b>	<b>SPECIFICATIONS</b>
Protein	49.0 g
Carbohydrate	16.80 g
Fat	12.0 g
Fiber	2.76 g
Total Energy	433.9 Kcal

