# **Organic Moringa Oleifera Leaf Powder**

Malpighia Emarginata

# PRODUCT SPECIFICATION

**PRODUCT CODE: ORMOR6400** 

**PRODUCT**: ORGANIC MORINGA OLEIFERA LEAF POWDER

**PRESENTATION**: Fine Powder

PLANT PART USED : Organic Moringa Oleifera Dried Leaves

BOTANICAL NAME : MORINGACEAE COMMON NAME : Moringa Oleifera

PARTICLE SIZE : Smothe Powder 100% thru 60 mesh

**PACKING**: Double-layered poly bags containing 10, 20 & 25 kgs.

### Literature:

*Moringa*, Native to parts of Africa and Asia, is the Solegenus in the flowering plant family - **Moringaceae**. The name is derived from *murungai*, the Tamil word for <u>drumstick</u>. It contains 13 <u>species</u> from <u>tropical</u> and <u>subtropical</u> climates that range in size from tiny <u>herbs</u> to massive trees.



#### C) Material Description:

#### **ORGANOLEPTIC CHARACTERISTICS**

Consistency: Homogenous fine Mid. green powder

Taste : Mild like Color : Green

Smell : Peculiar to the product

### QUANTITATIVE FORMULA OF MORINGA LEAF POWDER

Ingredients Composition %

### **ALLERGEN STATEMENT**

There is no historical date available of any case of Allergies with Moringa Oleifera - This product is 100% Natural with no carriers, confirmed to be Allergen Free.

## MORINGA POWDER IS PRODUCED/PROCESSED FROM RAW MATERIALS THAT ARE:

Not genetically modified.

No enzymes, preservatives or additives are used during the production.

No Irradiation is used in or during the process.

No ETO used

BSE FREE.

No Gluten.

They are Vegetarian and Vegan

#### PHYSICOCHEMICAL CHARACTERISTICS

ASSAY	RESULTS
Humidity	< 5%

## 3) Analytical Specification:

PARAMETERS	SPECIFICATION	
Physicochemical		
Moisture %	Max 10.0	
Total Ash Content %	Max 13.0	
Heavy Metals (mg/Kg)		
Arsenic	< 1.0	
Lead	< 2.0	
Cadmium	< 1.0	
Mercury	< 0.1	
Pesticide residues (mg/Kg)		
Organo Chlorine	< 0.01	
Organo Phosphorus		
Pyrethroids		
Microbial Analysis		
Total Microbial Count (cfu/g)	< 100000	
Yeast & mould (cfu/g)	< 1000	
E.coli (/g)	Absent	
Coliforms(cfu/g)	<100	
Salmonella (/25g)	Absent	

- 4. Packaging: 25 kgs Double Layered Polypropylene bags.
- 5. Storage Information: Store in a cool dry place away from sunlight and heat
- 6. Shelf Life: 3 Years (36 months) from the date of manufacturing
- D.GMO Status :Moringa Products are manufactured from NON GMO sources. There is no genetically modified Moringa worldwide.
- E.G.R.A.S. Status:This product contains organic Moringa Oleifera Dried Leaves,an agricultural food product. As an agricultural product that is commonly consumed, it is our understanding that this product is affirmed as G.R.A.S.