



Impact Foods
Heal Yourself, Heal the World!

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PRODUCT SPECIFICATION

PRODUCT NAME: **Organic MCT Oil Powder**

ORIGIN: **China**

GENERAL PRODUCT INFORMATION	
PARAMETER	DETAIL/ DESCRIPTION
Shelf Life	24 months from production date
Storage Requirement	The product can be stored at room temperature in the unopened original container. It shall be stored in tightly closed containers at room temperature, and protected from heat, light, moisture and oxygen.
Product Use	This powder is widely present in dry mixes, solid beverage, bakery foods, sauces, medical foods, etc.
Dietary Suitability	Suitable for Vegan

PHYSICAL CHEMICAL PARAMETER	
PARAMETER	SPECIFICATION
Color	White to almost white or yellow free -flowing powder
Odor	Neutral
Taste	Neutral
Moisture	≤ 5.0%
Total Fat	≥ 70.0%
Caprylic Acid (in fat)	≥ 50.0%
Capric Acid (in fat)	≥ 35.0%
Organic Medium Chain Triglycerides	≥70.0%

PROCESSING PARAMETER	
PARAMETER	DETAIL/ DESCRIPTION
Ingredients	Organic Medium Chain Triglycerides (≥70%), Organic Arabic Gum (20-30%)



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Process Description:	Organic MCT Oil Powder is a kind of white to almost white or yellow free -flowing powder containing organic MCT oil that is homogenized with and encapsulated by organic Arabic Gum.
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HEAVY METAL PARAMETERS	
PARAMETER	SPECIFICATION
Lead	≤ 1ppm
Cadmium	≤ 1ppm
Arsenic	≤ 1ppm
Mercury	≤ 0.1ppm

MICROBIOLOGICAL PARAMETERS	
PARAMETER	SPECIFICATION
Aerobic Plate Count	≤ 1000cfu/g
E. Coli	Negative/10g
Yeast and Mould	≤ 100cfu/g
Salmonella	Negative/10g
Staphylococcus Aureus	Negative/10g
Enterobacteriaceae	≤ 10cfu/g
Enterobacter Sakazakii	Negative/10g

NUTRITIONAL DATA (PER 100G)		
PARAMETER	VALUES	NRV %
Energy	2,812 kJ/ 672.08 kcal	33%
Total Fat <i>of which saturates</i>	70 g -	117%
Carbohydrate <i>Sugars</i>	0 g -	0%
Fibre	26.3 g	105%
Protein	0.7g	1%
Salt	5.0 mg	0%



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DECLARATIONS:

On Genetically Modified Organisms [GMO]

All products supplied by Impact Foods International are GMO FREE [does not contain any Genetically Modified Organisms GMO] and conforms with EU Regulation EC No. 1829/2003 and EC No.1830/2003.

On Irradiation

We hereby confirm that to the best of our knowledge the aforementioned product is not irradiated.

Other Details

The specification is based on the information of our suppliers. We recommend to proof the suitability of our product by own tests.