

## TECHNICAL DATA SHEET

Product : **CARONOSITOL FERTILITY® 30 SACHETS G**  
Product Code : FAFMFORO242  
Composition : *Caronositol Fertility (Myo-inositol (79%) and D-chiro-inositol (21%)), maltodextrin and bicalcium phosphate.*  
Appearance : *White powder*  
Origin : Spain

### Quality and Food Safety requirements

Parameters tested	Methodology	Unit	Specifications
Powder Organolepsy	-		Neutral odor and slightly sweet taste
Dissolved Powder Organolepsy	-		Whitish suspension without odor and taste slightly sweet
D-chiro-inositol	PTE-ANL-62	g/100 g	---
Moulds	GB 4789.15	cfu/g	Max. 50
Coliforms	ISO 4832:2006	cfu/g	Max. 10
<i>Listeria monocytogenes</i>	ISO 11290-1:2017	cfu/25 g	Not detected in 25 g
<i>Salmonella spp.</i>	ISO 6579:2017	cfu/25 g	Not detected in 25 g
Moisture	ISO 6731:2010 (FIL-IDF 21:2010)	g/100 g	Max. 5
Total plate (30°C) (count)	ISO 4833-2:2014	cfu/g	Max. 10E+4
Myo-inositol	PTE-ANL-62	g/100 g	---
Lead *	ICP-MS (Internal method PTE-ANL-03)	mg/kg	Máx. 0.9
Cadmium *	ICP-MS (Internal method PTE-ANL-03)	mg/kg	Max. 1.0
Mercury *	ICP-MS (Internal method PTE-ANL-03)	mg/kg	Max. 0.1
Pesticides *	EN 15662:2008	mg/kg	Complies with Regulacion (EC) No 396/2005
Aflatoxin B1 *	Método interno con HPLC-MS/MS	µg/kg	< 2
Aflatoxins B1+B2+G1+G2 *	Método interno con HPLC-MS/MS	µg/kg	< 4

### SAFETY AND LEGISLATION

Allergen	In compliance with the regulation the Regulation (EU) 1169/2011, this product does not contain allergens.
GMO	This product is Non-GMO and it does not need to be labeled as GMO product in compliance with Regulations (EC) n° 1829/2003 and n° 1830/2003 and their amendments.
Irradiation	This product and its ingredients are not irradiated / treated with ionising radiation in accordance with Directives 1999/2/EC and 1999/3/EC and their amendments. Likewise, it has not been treated with Ethylene Oxide in compliance with Directive 95/2 / EC.
Contaminants	This product complies with Regulation (EC) No 1881/2006 and its amendments.
Pesticides/ETO	This product complies with Regulation (EC) No 396/2005 and its amendments.
Safety	This product is exempt from compliance with Article 31 of Regulation (EC) No 1907/2006 (REACH) and its amendments, therefore does not require a product safety data sheet.
Grade	This product is suitable for human consumption.

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BSE/TSE	This product is Bovine Spongiform Encephalopathy/ Transmissible Spongiform Encephalopathies -Free (BSE/TSE- Free) according to the Directive 2001/83/EC and the Guidance EMEA/410/01.
Halal	This product meets the Halal requirements.
Vetarians and vegans	Suitable.

### STORAGE CONDITIONS

Presentation	2g sachets (PE-ALU-PET). Packaging and leaflet optional.
Packaging	All food contact packaging and materials used by Biosearch S.A. comply with the requirements of the relevant regulations following frame legislation 2004/1935/EC on food contact, such as Regulation 2011/10/EC.
Transport	Transport at room temperature.
Storage	Storage inside original tightly sealed container in dry conditions protected from direct sunlight and heat sources.
Shelf life	36 months from the date of manufacture at room temperature (preferably below 25 °C).

(\*)The following parameters are analyzed on raw material (critical point in HACCP) and periodically (3-5 samples per year) on the final product  
The following parameters are analyzed on all batches of final product. Microbiological Classification: B in Eur. Ph. (5.1.18.)  
The information given is in accordance with European legislation and our knowledge of the product. It is the customer's responsibility to ensure the final use conditions of the product and comply with the laws applicable to the market and country of destination.  
According to the management system Biosearch S.A, the documents are reviewed every 3 years, from the date of issuance (if there are no significant previous changes).  
This document is computer printed and therefore without signature.