



Only the test marked are covered under the scope of accreditation

Castellgalí, 17 October 2022

## ASSAY REPORT

REPORT REQUESTED BY : 4302570

Nº REF LAB: 176706

REVIEW nº: 0

RECEIVED : 25/07/2022

at: 16:30

START DATE OF ANALYSIS:

28/07/2022

**COMUNIDAD DE REGANTES DE CASTELLON**

AV Virgen de Lidón, 16

12003 CASTELLON (Castellón)

TESTS END DATE:

29/09/2022

Q1267001D

Ref. Lab:

176706

PHYSICAL DESCRIPTION OF SAMPLES: **SOLID PRODUCT**

CUSTOMER'S DESCRIPTION: **FERTILIZANTE INORGANICO SOLIDO REF: HIERRO MIX**

TESTS PERFORMED/UNITS:

RESULTS:

Total Iron (as Fe) % (p/p) s.s.n.....	4,61
<b>Method:</b> PNT-MF-860/PNT-MF-859 (ICP-OES)	
<b>Covered by ENAC accreditation</b>	
<i>LOQ= 5 mg/Kg s.s.n</i>	
Water-soluble Iron (as Fe) mg/Kg s.s.n.....	4,33
<b>Method:</b> PNT-MF-242/PNT-MF-859 (ICP-OES)	
<i>LOQ= 1 mg/Kg s.s.n</i>	
Chelated Iron in ortho-ortho EDDHA % (p/p) s.s.n.....	3,24
<b>Method:</b> PNT-M-310 (HPLC-UV (DAD))	
Chelated Zinc % (p/p) s.s.n.....	1,46
<b>Method:</b> Norma UNE-EN 13366	
Chelated Manganese % (p/p) s.s.n.....	1,36
<b>Method:</b> Norma UNE-EN 13366	

Member of ::



**Blanca Martí Palau**  
 General manager

**Montse Sala Vila**  
 Qualified person

Report digitally signed according to the law in force

The sample description is information provided by the customer, which OFICE, S.L. can not verify. The results of this report only represent the analyzed sample sent by the own customer. It is not permitted to use partially any of the results detailed in this report without prior written approval of OFICE, S.L. The calculation of the uncertainty of the results of accredited test is available upon customer's request.

PHARMACEUTICAL LABORATORY AGENCY AUTHORIZED BY THE SPANISH DRUG AND HEALTH PRODUCTS (AEMPS)

Testing laboratory accredited by ENAC with accreditation N° 693/LE1419

Laboratory authorised by the Ministry of Health and Consumption for analysis of Cereals, Vegetables, flours and Derivatives.

Harinas y Derivados. Laboratorio autorizado por el Departamento de Agricultura, Ramadería y Pesca con el nº 81.

Laboratorio autorizado como Laboratorio de Salud Ambiental y Alimentaria N° Registro: R7-204-05

s.s.n: Results expressed as by natural substance s.s.s: Results expresses as by dry substance



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Att. Carlos Marco  
AV Virgen de Lidón, 16

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CUSTOMER'S DESCRIPTION: FERTILIZANTE INORGANICO SOLIDO REF: HIERRO MIX

TESTS PERFORMED/UNITS:

RESULTS:

Free amino acids content %(p/p)s.s.n.

Method: PNT- MF- 109 (HPLC- Fluorescencia)

Covered by ENAC accreditation

<b>FREE AMINOACID CONTENT</b>	<b>%(p/p)s.s.n.</b>	<b>5,21</b>
ASPARTIC ACID	%(p/p)s.s.n.	0,16
GLUTAMIC ACID	%(p/p)s.s.n.	0,95
SERINE	%(p/p)s.s.n.	0,41
HISTIDINE	%(p/p)s.s.n.	<0,050
GLYCINE	%(p/p)s.s.n.	0,78
TREONINE	%(p/p)s.s.n.	1,48
ARGININE	%(p/p)s.s.n.	<0,060
ALANINE	%(p/p)s.s.n.	<0,030
TYROSINE	%(p/p)s.s.n.	<0,060
VALINE	%(p/p)s.s.n.	0,34
METHIONINE	%(p/p)s.s.n.	<0,050
PHENYLALANINE	%(p/p)s.s.n.	0,23
ISOLEUCINE	%(p/p)s.s.n.	0,32
LEUCINE	%(p/p)s.s.n.	0,086
LYSINE	%(p/p)s.s.n.	<0,050
HYDROXYPROLINE	%(p/p)s.s.n.	<0,040
PROLINE	%(p/p)s.s.n.	0,45

Member of ::



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General manager

Montse Sala Vila  
Qualified person

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