

Ficha técnica-V2.5

Descripción del producto

Posidonia es **un producto natural con un contenido bajo en sodio**. Es producido en las salinas de Formentera en España. Posidonia ha sido diseñada para ayudar a los fabricantes de alimentos a **reducir el nivel de sodio** en sus productos sin sacrificar el sabor o la textura.

Características físicas

- Líquido
- De color rosa claro a transparente
- Puede incluir ligera cristalización y depósito
- Punto de ebullición 90 ° C
- Punto de congelación -18 ° C
- Olor marino (potencialmente intenso)

Embalaje

- Contenedores IBC de 1.000 litros.
Peso Neto: 1.200kg
- Bag in Box de 10 litros
Peso Neto: 12kg
- Código material del proveedor: ASA 25

Almacenamiento

- Mantener en ambiente seco y alejado de la luz solar
- Sin fecha de vencimiento
- Solo abrir sello para fines de producción
- Usar dentro de los 6 meses posteriores a la apertura

Contaminantes - Impurezas

- Libre de alérgenos, patógenos, gluten y microorganismos
- Libre de OGM (1829/2003/EC y 1830/2003/EC)
- El producto no está irradiado / no ionizado

Posidonia SA

Avenue Louise 523, B-1050 Bruxelles
antoine@posidonia.be | +32(0)477 41 90 34
www.posidonia.be

Certificaciones



Valores nutricionales

Composición de nutrientes por 100g Posidonia:

Energía en kcal y kJ	0
Grasa total (g/100g)	0g
Grasas saturadas (g/100g)	0g
Grasa poliinsaturada(g/100g)	0g
Grasas trans(g/100g)	0g
Proteínas (g/100g)	0g
Carbohidratos (g/100g)	0g
Azúcar (g/100g)	0g
Almidón(g/100g)	0g
Fibras (g/100g)	0g
Sodio (g/100g)	8g

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Adecuación de la dieta

El producto adecuado para:

- Ovo-lacto vegetarianos
- Lacto vegetarianos
- Ovo vegetarianos
- Veganos

Descargo de responsabilidad

Las especificaciones indicadas fueron elaboradas en base a controles de calidad realizados por el Laboratorio. QuímicoMicrobiológico de Murcia, España.

Posidonia es un **producto natural certificado Eco-Garantie**. Los valores del producto en materia de minerales pueden diferir ligeramente del análisis adjunto.

Recomendación

Para proteger el IBC de la luz del día, nuestros IBC se entregan con una cubierta negra.

No quite la cubierta durante el transporte, almacenamiento o producción. Si el producto se bombea a través de la tapa superior, haga un corte centrado de 30 cm en la parte superior de la cubierta para cortar el sello y enrosque/desenrosque la tapa. Si usa la tapa inferior, levante la parte inferior de la cubierta para operar y suelte la parte inferior de la cubierta a su posición normal después del uso.

Versión

2.5: 15 de Mayo 2020

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GLOBALG.A.P.
Miembro Asociado.
Miembro del Comité Técnico Nacional español.



Laboratorio Químico Microbiológico, S.L.

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Phone: +34 968 80 59 09 - Fax: +34 968 89 13 22 - email: info@lqmsa.com

CUSTOMER DATA

SALINES DE FORMENTERA, S.L.
Plaza de la Sal N°1
07870 - La Savina (Formentera) - Islas Baleares

San Ginés, Murcia 1-April-2020

Client information:

PRODUCT: NATURAL SEA SALT
LOT: ASA270220_25

13/03/2020

Laboratory information:

Sample description: Formentera natural liquid salt in a plastic bottle with an approximate volume of 1 liter.

Sample reception by: Sample delivered by courier service

Lab reference: MZ/MUR/06885/20

Reception date: 23-March-2020 9:06 Start date: 23-March-2020 Finalization date: 1-April-2020

ANALYTICAL RESULTS

- Microbiological Determinations Test init: 23-March-2020 Test end: 30-March-2020

Detection of Salmonella spp.	No detectado /25ml	Analytical Method: ISO 6579-1
Total count Clostridium perfringens at 37°C *	<1 u.f.c./ml LC: 1 u.f.c./ml	Analytical Method: PNTE/LQM/MIC/028
Aerobic Mesophilic count at 30°C	39 u.f.c./ml LC: 1 u.f.c./ml	Analytical Method: ISO 4833-1
Molds and yeasts count at 25°C	<1 u.f.c./ml LC: 1 u.f.c./ml	Analytical Method: PNTE/LQM/MIC/0010
Enumeration by the most probable number (MPN) of total Coliforms	<2 NMP/100 ml LC: 2 NMP/100 ml	Analytical Method: PNTE/LQM/MIC/0003
Enumeration by the most probable number (MPN) of intestinal Enterococcus	<2 NMP/100 ml LC: 2 NMP/100 ml	Analytical Method: PNTE/LQM/MIC/0007
Enumeration by the most probable number (MPN) of Escherichia coli	<2 NMP/100 ml LC: 2 NMP/100 ml	Analytical Method: PNTE/LQM/MIC/0004

- Chemical determinations Test init: 23-March-2020 Test end: 1-April-2020

Carbonates *	<1.0 mg/L LC: 1.0 mg/L	Analytical Method: ASTM D1067 Analytical Technique: Valoración
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Analysis uncertainties are calculated by this laboratory and available by customers request. Analytical results in this report only refer to the sample tested in this laboratory. Validation of the assay report made by the corresponding Departments and sections
Any change to this laboratory report is prohibited without the laboratory permission. The laboratory is not responsible for the information provided by the client.
LC: Quantification limit

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- Chemical determinations [Continuation] Test init: 23-March-2020 Test end: 1-April-2020

Phosphorus *	<0.1 mg/L LC: 0.1 mg/L	Analytical Method: PNTE/LQM/MDA/029 Analytical Technique: Espectrofotometría
Dissolved oxygen *	7.22 mgO ₂ /l LC: 1.0 mgO ₂ /l	Analytical Technique: Electrometría
...Iodine *	<10.0 mg/L LC: 10.0 mg/L	Analytical Method: PNTE/LQM/FYQ/230 Analytical Technique: Yodometría
Total nitrogen (expressed as sum of nitrites, nitrates and ammonium salts) *	3.3 mg/L LC: 1.0 mg/L	Analytical Method: Interno LQMSA
Sodium *	8.07 % LC: 0.01 %	Analytical Method: PNTE/LQM/FYQ/140 Analytical Technique: ICP/MS
Calcium	0.07 % LC: 0.01 %	Analytical Method: PNTE/LQM/FYQ/166 Analytical Technique: Complexometría
Chloride	17.7 % LC: 2.0 %	Analytical Method: PNTE/LQM/FYQ/167 Analytical Technique: Argentometría
Magnesium	0.87 % LC: 0.1 %	Analytical Method: PNTE/LQM/FYQ/166 Analytical Technique: Complexometría
Insoluble matter	0.039 % LC: 0.002 %	Analytical Method: PNTE/LQM/FYQ/175 Analytical Technique: Gravimetry
Sulfates	1.6 % LC: 0.1 %	Analytical Method: PNTE/LQM/FYQ/174 Analytical Technique: Gravimetry
pH *	7.66 LC: 1-13	Analytical Method: pHmetría Analytical Technique: pHmetría

- Heavy Metals Test init: 30-March-2020 Test end: 1-April-2020

Mercury	<50.0 µg/Kg LC: 50.0 µg/Kg	Analytical Method: PNTE/LQM/FYQ/239 Analytical Technique: Espectrometría de absorción atómica con descomposición térmica y amalgama
Iron *	<0.5 mg/L LC: 0.5 mg/L	Analytical Method: PNT/LQM/FYQ/140 Analytical Technique: ICP-MS
Arsenic	<250.0 µg/L LC: 250.0 µg/L	Analytical Method: PNT/LQM/FYQ/140 Analytical Technique: ICP-MS
Cadmium	<250.0 µg/L LC: 250.0 µg/L	Analytical Method: PNT/LQM/FYQ/140 Analytical Technique: ICP-MS

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- Heavy Metals: [Continuation] Test init: 1-April-2020 Test end: 1-April-2020

Zinc	<500.0 µg/L LC: 500.0 µg/L	Analytical Method: PNT/LQM/FYQ/140 Analytical Technique: ICP-MS
Cobalt	<250.0 µg/L LC: 250.0 µg/L	Analytical Method: PNT/LQM/FYQ/140 Analytical Technique: ICP-MS
Copper	<500.0 µg/L LC: 500.0 µg/L	Analytical Method: PNT/LQM/FYQ/140 Analytical Technique: ICP-MS
Manganese	<250.0 µg/L LC: 250.0 µg/L	Analytical Method: PNT/LQM/FYQ/140 Analytical Technique: ICP-MS
Nickel	<250.0 µg/L LC: 250.0 µg/L	Analytical Method: PNT/LQM/FYQ/140 Analytical Technique: ICP-MS
Lead	<250.0 µg/L LC: 250.0 µg/L	Analytical Method: PNT/LQM/FYQ/140 Analytical Technique: ICP-MS
Potassium	2016 mg/L LC: 0.025 mg/L	Analytical Method: PNT/LQM/FYQ/140 Analytical Technique: ICP-MS

Laboratory Manager: M^a. Carmen Saura



This report is validated by the following Departments: Paloma Sanchez (R.T., MICROBIOLOGIA), FQMDA, María José Sánchez (R.T., BROMATOLOGIA), Carolina Cachinero (R.T., ICP),

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