

**REPORTE DE ANALISIS**  
(ANALYSIS REPORT)  
**LABORATORIO CONTROL DE CALIDAD Y DESARROLLO**  
(QUALITY CONTROL AND DEVELOPMENT LABORATORY)

<b>PRODUCTO</b> (Product)	: 70301 0672 OMEGA 3 30% + VIT. E, A Y D3 EN DYNABOX 900 KG
<b>LOTE</b> (Batch)	:
<b>FECHA</b> (Date)	: 31/03/2023

PARÁMETROS (Parameters)	ESPECIFICACIONES (Specifications)	RESULTADOS (Results)	MÉTODO (Method)	CUMPLE / NO CUMPLE (Complies/DNC)
Aspect	Yellowish liquid at room temperature	Complies	Visual	CUMPLE
Free fatty acid (%)	Max. 1,0	0,22	AOCS Ca 5a - 40	CUMPLE
Acid Value (mg KOH/g)	Max. 2,0	0,43	AOCS Cd 3d - 63	CUMPLE
Peroxide value (meq O <sub>2</sub> /Kg)	Max. 10,0	0,34	AOCS Cd 8 - 53	CUMPLE
Anisidine Value	Max. 25	23,4	AOCS Cd 18 - 90	CUMPLE
Gardner Color	Max. 8	6/7	AOCS Td1 a - 64	CUMPLE
Moisture & Volatile Matter (%)	Max. 0,5	0,01	AOCS Ca 2b - 38	CUMPLE
Total Omega-3 (mg/g)	256 - 384	290	AOCS Ce 1f - 07	CUMPLE
EPA + DHA (mg/g)	240 - 360	251	AOCS Ce 1f - 07	CUMPLE
Vitamin E/tocopherol (UI/g)	1,6 - 3,3	2,0	USP	CUMPLE
Vitamin A, (Palmitate) (UI/g)	160 - 330	325	USP	CUMPLE
Vitamin D, (as Cholecalciferol) (UI/g)	40 - 82,5	45	USP	CUMPLE
Lead (ppm)	≤ 0,1	<0,1	AOAC	CUMPLE
Mercury (ppm)	≤ 0,1	<0,1	AOAC	CUMPLE


**JOR NAVARRO**  
 Control de Calidad  
 Química Industrial SPES

DPTO. CONTROL DE CALIDAD

PARÁMETROS (Parameters)	ESPECIFICACIONES (Specifications)	RESULTADOS (Results)	MÉTODO (Method)	CUMPLE / NO CUMPLE (Complies/DNC)
Cadmium (ppm)	$\leq 0,1$	<0,1	AOAC	CUMPLE
Arsenic (ppm)	$\leq 0,1$	<0,1	AOAC	CUMPLE
Total plate count (FCU/ mL)	$\leq 3000$	<3000	USP	CUMPLE
Yeast and moulds count (FCU/mL)	$\leq 300$	<300	USP	CUMPLE
Salmonella spp. (in 10 g)	Not detected	Complies	USP	CUMPLE
Escherichia Coli (in 1 g)	Not detected	Complies	USP	CUMPLE
Staphylococcus Aureus (in 1 g)	Not detected	Complies	USP	CUMPLE
Pseudomonas aeruginosa (in 1 g)	Not detected	Complies	USP	CUMPLE
Coliforms (FCU/mL)	$\leq 300$	<300	USP	CUMPLE
Total PCBs (209 congeners) (ppm)	$\leq 0.09$	<0,09	HRMS	CUMPLE
Dioxins, dioxins-like PCBs and Furans (pg/g)	$\leq 2.0$	<2,0	HRMS	CUMPLE

**CONDICIONES DE ALMACENAMIENTO:**

Values of EPA/DHA and w-3 PUFA may differ between laboratories, these differences are described in AOCS method Ce 11 – 07.

Consume before 24 months from manufacturing date. Store in cool, dry place, away from light and in closed container.

QUANTITY : 18000 Kgs.

MAN. DATE : MARCH 31, 2023

BEST BEFORE : MARCH 31, 2025

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(ANALYSIS REPORT)  
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<b>LOTE</b> (Batch)	:
<b>FECHA</b> (Date)	: 16/12/2022

PARÁMETROS (Parameters)	ESPECIFICACIONES (Specifications)	RESULTADOS (Results)	MÉTODO (Method)	CUMPLE / NO CUMPLE (Complies/DNC)
Aspect	Yellowish liquid at room temperature	Complies	Visual	CUMPLE
Free fatty acid (%)	Max. 1,0	0,18	AOCS Ca 5a - 40	CUMPLE
Acid Value (mg KOH/g)	Max. 2,0	0,36	AOCS Cd 3d - 63	CUMPLE
Peroxide value (meq O <sub>2</sub> /Kg)	Max. 10,0	0,24	AOCS Cd 8 - 53	CUMPLE
Anisidine Value	Max. 25	23,8	AOCS Cd 18 - 90	CUMPLE
Gardner Color	Max. 8	6-7	AOCS Td 1 a - 64	CUMPLE
Moisture & Volatile Matter (%)	Max. 0,5	0,01	AOCS Ca 2b - 38	CUMPLE
Total Omega-3 (mg/g)	256 - 384	274	AOCS Ce 1i - 07	CUMPLE
EPA + DHA (mg/g)	240 - 360	243	AOCS Ce 1i - 07	CUMPLE
Vitamin E/tocopherol (UI/g)	1,6 - 3,3	2,0	USP	CUMPLE
Vitamin A. (Palmitate) (UI/g)	160 - 330	325	USP	CUMPLE
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Escherichia Coli (in 1 g)	Not detected	Complies	USP	CUMPLE
Staphylococcus Aureus (in 1 g)	Not detected	Complies	USP	CUMPLE
P s e u d o m o n a s aeruginosa (in 1 g)	Not detected	Complies	USP	CUMPLE
Coliforms (FCU/ml.)	≤ 300	<300	USP	CUMPLE
Total PCBs (209 congeners) (ppm)	≤ 0,09	<0,09	HRMS	CUMPLE
Dioxins, dioxins-like PCBs and Furans (pg/g)	≤ 2,0	<2,0	HRMS	CUMPLE

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QUANTITY : 18000 Kgs.

MAN. DATE : DECEMBER 14, 2022

BEST BEFORE: DECEMBER 14, 2024



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