

# CERTIFICATE OF ANALYSIS

**Product Name:** Softgel Claim 250 mg DHA Alga oil FT      **Code:** CAV-ALGDHA250FT  
**Product Code:** DHA ALGAL      **Batch n°:** 23130035  
**Manufacture date:** 2053      **Best before date:** 04/2026  
**Raw material batch number:** 24010009

Average weight	-	mg/softgel	839	10 softgels Single weighing
Average mass of oil	-	mg/softgel	464	USP 41 / NF 36

## SPECIFICATIONS

KEY FATTY ACIDS AND PROFILE	SPECIFICATIONS	UNITS	RESULTS	ANALYTICAL METHOD*
C22:6n3 (DHA) softgel	Min. 250	mg/softgel as FA	273	European Pharmacopoeia
C22:6n3 (DHA) softgel	Min. 260	mg/softgel as TG	284	
C20:5n3 (EPA) softgel	Min. 1	mg/softgel as FA	2	
C20:5n3 (EPA) softgel	Min. 1	mg/softgel as TG	2	
TOTAL omega-3 softgel	Min. 251	mg/softgel as FA	275	
TOTAL omega-3 softgel	Min. 261	mg/softgel as TG	286	

HEAVY METALS	SPECIFICATIONS	UNITS	RESULTS	ANALYTICAL METHOD*
Cadmium (Cd)	Max. 1,0	mg/kg (ppm)	≤1,0	External laboratory : Internal method, Mineralisation + ICP-MS
Lead (Pb)	Max. 3,0	mg/kg (ppm)	≤3,0	
Mercury (Hg)	Max. 0,1	mg/kg (ppm)	≤0,1	

MICROBIOLOGY	SPECIFICATIONS	UNITS	RESULTS	ANALYTICAL METHOD*
Total count (30°C, 72h)	Max. 10000	CFU/g	≤10000	External laboratory : NF EN ISO 4833-1
Yeasts and molds (25°C, 5d)	Max. 100	CFU/g	≤100	External laboratory : NF V08-036
Enterobacteriaceae (37°C)	Max. 100	CFU/g	≤100	External laboratory : NF EN ISO 21528-2
Salmonella	Absence	/25g	Absence	External laboratory : NF EN ISO 6579-1
<i>Staphylococcus aureus</i>	Absence	/g	Absence	External laboratory : PE 2.6.13 / USP <62>

\*Reference method.

Approved by Quality Department

Signatory name: Chloé LHOMME



Edited: 29/05/2024

Products have been made with the good manufacturing practices.  
The critical points have been mastered in accordance with ISO 22 000 system.