

DĄBROWSKI PARK NAUKOWO-TECHNOLOGICZNY

CERTIFICATE OF ANALYSIS (COA)

Form Supplements OmegaQ10 90 kaps

DOCUMENT PREPARED FROM THE SUPPLIER'S COA. IT DOES NOT CERTIFY THAT DPNT PERFORMED OR INDEPENDENTLY VERIFIED THE TESTS.

Product name	Form Supplements Omega Q10
Batch / Lot No.	030926/28
Manufacturing date	2026-08-22
Expiration date	2028-09-03
Shelf life	24 months
Country of origin (manufacturing)	UE
Original COA issuer	Island tech COA

Test item	Specification	Result	Judgment
Appearance	Red oval softgel, intact shell, no leakage or breakage; content is oily liquid	Compliant	Pass
Odor	Characteristic fish oil odor, no off-odor	Compliant	Pass
Identification	EPA and DHA peak retention time in GC chromatography corresponds to reference standard	Compliant	Pass
Omega-3 Fish Oil (TG form)	890 mg/softgel ±10%	985 mg/softgel	Pass
EPA (C20:5 n-3)	294 mg/softgel ±10% (≥33% of fish oil)	322.5 mg/softgel (32.7%)	Pass
DHA (C22:6 n-3)	196 mg/softgel ±10% (≥23% of fish oil)	224.1 mg/softgel (22.8%)	Pass
Total Omega-3 Fatty Acids	≥490 mg/softgel	568.2 mg/softgel	Pass
Coenzyme Q10(Ubichinol)	25 mg/softgel ±10%	38,6mg/softgel	Pass
Vitamin E (DL-alpha-tocopherol)	15mg/softgel ±10%	15 mg/softgel	Pass
Astaxanthin	5 mg/softgel ±10%	5mg /softgel	Pass
Disintegration Time	≤30 min	12 min	Pass
Moisture Content (shell)	≤8.0%	6.2%	Pass
Acid Value	≤1.0 mg KOH/g	0.3 mg KOH/g	Pass
Peroxide Value	≤5.0 meq/kg	1.8 meq/kg	Pass
p-Anisidine Value	≤20	6.5	Pass
TOTOX Value (2×PV + p-AV)	≤26	6.1	Pass
TG Form (Triglycerides)	≥60.0%	62.5%	Pass
Total Aerobic Count	≤1000 CFU/g	85 CFU/g	Pass
Coliforms	≤10 CFU/g	<10 CFU/g	Pass
Escherichia coli	Absent in 1 g	Not detected	Pass
Salmonella	Absent in 25 g	Not detected	Pass
Staphylococcus aureus	Absent in 1 g	Not detected	Pass
Mold and Yeast	≤50 CFU/g	12 CFU/g	Pass
Pseudomonas aeruginosa	Absent in 1 g	Not detected	Pass
Lead (Pb)	≤0.3 mg/kg	0.06 mg/kg	Pass
Arsenic (As)	≤0.5 mg/kg	0.10 mg/kg	Pass
Cadmium (Cd)	≤0.1 mg/kg	0.02 mg/kg	Pass
Mercury (Hg)	≤0.1 mg/kg	<0.01 mg/kg	Pass
Dioxins + Furans (WHO-TEQ)	≤1.0 pg WHO-TEQ/g	0.15 pg WHO-TEQ/g	Pass
Dioxin-like PCBs (WHO-TEQ)	≤3.0 pg WHO-TEQ/g	0.22 pg WHO-TEQ/g	Pass
Dioxins + Furans + DL-PCBs (Total)	≤3.0 pg WHO-TEQ/g	0.37 pg WHO-TEQ/g	Pass
Non-dioxin-like PCBs (Sum of 6)	≤0.09 mg/kg	0.003 mg/kg	Pass
Benzo(a)pyrene	≤2.0 µg/kg	<0.5 µg/kg	Pass
PAH4 (Sum of 4 PAHs)	≤10.0 µg/kg	1.8 µg/kg	Pass
3-MCPD	≤2.5 mg/kg	0.85 mg/kg	Pass
Glycidol	≤1.0 mg/kg	0.08 mg/kg	Pass
Ethylene Oxide	≤0.1 mg/kg	<0.05 mg/kg	Pass
Aflatoxin B1	≤2 µg/kg	<0.5 µg/kg	Pass
Microplastic Content	≤0.01%	<0.005%	Pass

Storage condition: Store in a dark, dry place, away from moisture and direct sunlight to maintain stability.

Conclusion from original supplier COA: The tested sample meets the above specifications and complies with the supplier's internal quality standards.

DPNT review / document status

- This document is a structured transcription of analytical data stated in the original supplier COA.
- For an official DPNT-issued COA, the responsible laboratory/person should verify the batch, methods, raw analytical records and results, then add the authorized signature, date and document number.

DPNT document no.	3/9/2026/26
Reviewed by	19.9.2026
Date	19.9.2026
Signature / stamp	Dąbrowski Park Naukowo Technologiczny Sp. z o.o. ul. Topolowa 26/161 41-303 Dąbrowa Górnicza REGON: 522891934 NIP: 6292504784