

# CERTIFICATE OF ANALYSIS

**Product:** Omegavie 3624 TGQSI 500mg

**Size and shape:** 10 Oval

**Item code:** 402925-305

**Lot number:** 2303003

<b><u>Test:</u></b>	<b><u>Specification:</u></b>	<b><u>Result:</u></b>
Appearance:	Natural clear gelatin shell, clear pale yellow oil fill	Conforms
Average fill weight:	500mg +/-5.00%	498.5mg/cap
Disintegration:	Complies with BP/EP requirements for capsules	<10mins.
Omegavie 3624 TG QSI (1503-11-3624 TG QSI) FOC PRS LN 23035.3	500mg	By Input
Gross capsule weight	689mg +/- 7.5%	674mg

Recommended storage conditions: 15°C – 25°C; 35% - 75% RH

Bulk storage: Gelatin capsules should be stored in bulk packaging for no more than 6 months

Vegesoft and Softburst capsules should be stored in bulk packaging for no more than 3 months

# Certificate of analysis



PRODUCT: **OMEGAVIE 3624 TG** Qualitysilver® Ice

CODE: 1503-11-3624TGQSI (Version 21.1)

BATCH NR: 23035.3

QUALITY Parameters	Units	Specifications	Results	Methods
Appearance <i>At room temperature</i>	-	Clear oil	Conform	Visual
Acid value	mg KOH/g	Max. 1.0	<0.1	EP 8.0
Peroxide value	meq O <sub>2</sub> /kg	Max. 3.0	1.5 <sup>(2)</sup>	ISO 3960
Anisidine value	-	Max. 15	4.2	EP 8.0
Totox	-	Max. 20	7	Calculation
Colour	Gardner	Max. 6	2	ISO 4630

FATTY ACIDS PROFILE	Units	Specifications	Results	Methods
EPA (Eicosapentaenoic acid)	mg/g as TG	Min. 305	328	EP 7.0
EPA (Eicosapentaenoic acid)	mg/g as FA	Min. 295	315	EP 7.0
DHA (Docosahexaenoic acid)	mg/g as TG	Min. 205	240	EP 7.0
DHA (Docosahexaenoic acid)	mg/g as FA	Min. 200	231	EP 7.0
Total Omega 3*	mg/g as TG	Min. 600	660	EP 7.0
Total Omega 3*	mg/g as FA	Min. 575	635	EP 7.0
Saturated fatty acids	% area GC	As analysed	5.7	EP 7.0
Monounsaturated fatty acids	% area GC	As analysed	15.2	EP 7.0
Polyunsaturated fatty acids	% area GC	As analysed	77.8	EP 7.0
Triglycerides	%	Min. 60	77.6	Internal method

\*: sum of EPA, DHA, DPA, C18:3, C18:4, C20:4, C21:5

This batch is approved according to specifications.

<sup>(1)</sup>: The shelf life is guaranteed if the product is stored according to the storage conditions detailed in the Technical Data Sheet.

Page 1/1

