CHEM SOLUTIONS
ANALYTICAL LABORATORIES

Kalimnou 5A Moschato, Athens, 18345
Tel: +30 2111831992, e-mail: info@chemsolutions.gr, www.chemsolutions.gr

CHEMICAL TESTING LABORATORY RECOGNIZED BY THE IOC
1.12.2026- 30.11.2027
TYPE B & C

No 964

CERTIFICATE OF ANALYSIS: 26673C

Personal Data		**Sample Data**	
Company:	NGS (SOLEA) ESTATES LIMITED	*Sample:*	Extra Virgin Olive Oil
First Name last Name:	Nicholas Schizas	*Sample Code:*	26673
Address:	87 Markou Dragou Avenue	*Date of Receipt:*	27/10/2026
Tel:	+357 99 865 335	*Date of Analysis:*	29/10/2026 – 02/11/2026
email:	nschizas@oleaphen.com	*Condition of Sample:*	Acceptable
		Sampling Responsible:	Client
		Description:	Sealed bottle O26-P4Q6 2026 Oleaphen High Phenolic

Determination	***Units***	***Result***	***Limit*** [1]	***Method of Analysis***
Unsaponifiable matter	g/kg	**12.4**	M 15.0 [2]	*AOCS Ca 6b-53**
Squalene	mg/100gr	**642.9**	-	*GC-FID **
1,2 Diglycerides	%	**88.2**	-	*COI /T.20/Doc. No 32*
1,3 Diglycerides	%	**11.8**	-	*COI /T.20/Doc. No 32*
Ratio of 1,2/1,3 Diglycerides	-	**7.45**	-	*COI /T.20/Doc. No 32*

[1]Analytical data within limits of E.U. regulations 2022/2104 & 2022/2105 for Extra Virgin Olive Oil as amended and valid. (M: Maximum, m: minimum).
[2]CODEX STANDARD FOR OLIVE OILS AND OLIVE POMACE OILS. CODEX STAN 33-1981.

DATE OF ISSUE: 02/11/2026

On behalf of the laboratory

CHEM SOLUTIONS LABORATORY – ANALYSIS & TESTING LABORATORY SERVICES CHEMICAL

Michalis Tampakopoulos
Chemist, M.Sc.

End of the Report

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*Tests outside the scope of accreditation.

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No 964

CERTIFICATE OF ANALYSIS: 26673D

Personal Data		**Sample Data**	
Company:	NGS (SOLEA) ESTATES LIMITED	*Sample:*	Extra Virgin Olive Oil
First Name last Name:	Nicholas Schizas	*Sample Code:*	26673
Address:	87 Markou Dragou Avenue	*Date of Receipt:*	27/10/2026
Tel:	+357 99 865 335	*Date of Analysis:*	29/10/2026 – 02/11/2026
email:	nschizas@oleaphen.com	*Condition of Sample:*	Acceptable
		Sampling Responsible:	Client
		Description:	Sealed bottle O26-P4Q6 2026 Oleaphen High Phenolic

Determination	*Units*	*Result*	*Limit* [1]	*Method of Analysis*
Sterols	mg/Kg	**2578**	m 1000	*COI/T.20/Doc. No. 26*
cholesterol	%	**0.07**	M 0.5	*COI/T.20/Doc. No. 26*
brasicasterol	%	**0.00**	M 0.1	*COI/T.20/Doc. No. 26*
24-methylcholesterol	%	**0.05**	-	*COI/T.20/Doc. No. 26*
campesterol	%	**2.08**	M 4.0	*COI/T.20/Doc. No. 26*
campestanol	%	**0.02**	-	*COI/T.20/Doc. No. 26*
stigmasterol	%	**0.36**	< campesterol	*COI/T.20/Doc. No. 26*
δ7-campestanol	%	**0.00**	-	*COI/T.20/Doc. No. 26*
δ5,23-stig/dienol	%	**0.00**	-	*COI/T.20/Doc. No. 26*
clerosterol	%	**1.10**	-	*COI/T.20/Doc. No. 26*
β-sitosterol	%	**89.74**	-	*COI/T.20/Doc. No. 26*
sitostanol	%	**0.35**	-	*COI/T.20/Doc. No. 26*
δ5-avenasterol	%	**4.53**	-	*COI/T.20/Doc. No. 26*
δ5,24-stigm/dienol	%	**0.73**	-	*COI/T.20/Doc. No. 26*
δ7-stigmastenol	%	**0.47**	M 0.5	*COI/T.20/Doc. No. 26*
δ7-avenasterol	%	**0.50**	-	*COI/T.20/Doc. No. 26*
erythrodiol+uvaol	%	**1.20**	M 4.5	*COI/T.20/Doc. No. 26*
Apparent β-sitosterol	%	**96.45**	m 93.0	*COI/T.20/Doc. No. 26*

[1] Analytical data within limits of E.U. regulations 2022/2104 & 2022/2105 for Extra Virgin Olive Oil as amended and valid. (M: Maximum, m: minimum).

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On behalf of the laboratory

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Michalis Tampakopoulos
Chemist, M.Sc.

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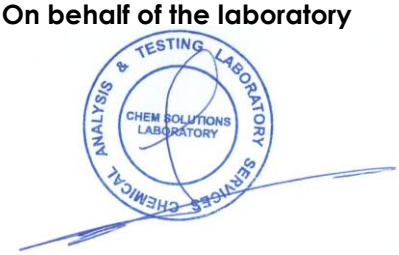
CERTIFICATE OF ANALYSIS: 26673E

Personal Data		**Sample Data**	
Company:	NGS (SOLEA) ESTATES LIMITED	*Sample:*	Extra Virgin Olive Oil
First Name last Name:	Nicholas Schizas	*Sample Code:*	26673
Address:	87 Markou Dragou Avenue	*Date of Receipt:*	27/10/2026
Tel:	+357 99 865 335	*Date of Analysis:*	29/10/2026 – 02/11/2026
email:	nschizas@oleaphen.com	*Condition of Sample:*	Acceptable
		Sampling Responsible:	Client
		Description:	Sealed bottle O26-P4Q6 2026 Oleaphen High Phenolic

Determination	***Units***	***Result***	***Limit*** [1]	***Method of Analysis***
tocopherols	mg/kg	**526.0**	-	*ISO: 9936 HPLC-DAD* *
α-tocopherol	mg/kg	**523.1**	-	*ISO: 9936 HPLC-DAD* *
β-tocopherol	mg/kg	< 1.0	-	*ISO: 9936 HPLC-DAD* *
γ-tocopherol	mg/kg	**2.9**	-	*ISO: 9936 HPLC-DAD* *
δ-tocopherol	mg/kg	< 1.0	-	*ISO: 9936 HPLC-DAD* *

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