



## Analytical report AR-25-Y9-003869-02 **Date of reissue** 16.01.2025 **Date of first issue** 16.01.2025

**Testing laboratory address:** 

**Customer:** 

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**10671 ATHENS GREECE** 

Sample code: 873-2024-00082713

Date of Testing: 23.12.2024-16.01.2025

**Sample information:** 

Client

Responsible for sampling

OOTOPIA ORGANIC KORONEIKI SINGLE ESTATE ILIOKASTRO EXTRA VIRGIN

Sample description

OLIVE OIL 23.12.2024

Reception date Sampling Date

23.12.2024

Sample Temperature Quantity/Pieces

Acceptable

Condition of sample

Acceptable

Parameter	Method	Unit	LOD	Result	TT
Median bitter	COI/T.20/Doc. No 15, Organoleptic evaluation			3.5	SA
Median defect	COI/T.20/Doc. No 15, Organoleptic evaluation			0	SA
Median fruity	COI/T.20/Doc. No 15, Organoleptic evaluation			4.7	SA
Median pungent	COI/T.20/Doc. No 15, Organoleptic evaluation			4.1	SA
Polyphenols (total)	LC-MS/MS	mg/kg		456.5	SN
Hydroxytyrosol	LC-MS/MS	mg/kg		2.4	SN
Tyrosol	LC-MS/MS	mg/kg		4.6	SN
Vanillic acid	LC-MS/MS	mg/kg		0.3	SN
Vanillin	LC-MS/MS	mg/kg		0.1	SN
p-Coumaric acid	LC-MS/MS	mg/kg		0.1	SN
Hydroxytyrosol acetate	LC-MS/MS	mg/kg		6.1	SN
Ferulic acid	LC-MS/MS	mg/kg		0.09	SN
DDOA	LC-MS/MS	mg/kg		55.8	SN
Isomer of AOA	LC-MS/MS	mg/kg		65.1	SN
DDLA	LC-MS/MS	mg/kg		100.4	SN
Pinoresinol	LC-MS/MS	mg/kg		2.6	SN
Cinnamic acid + 1-Acetoxypinoresinol	LC-MS/MS	mg/kg		71.5	SN
Luteolin	LC-MS/MS	mg/kg		0.97	SN
AOA	LC-MS/MS	mg/kg		110.6	SN
Apigenin	LC-MS/MS	mg/kg		0.02	SN
AOL	LC-MS/MS	mg/kg		35.7	SN
Hydroxytyrosol, tyrosol and their derivatives	LC-MS/MS	mg/20 g		7.6	SN

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TT: Type of Test Notes:

A: Test within the accreditation scope N: Test out of the accreditation scope SA: Subcontracted accredited test SN: Subcontracted non accredited test

LOD: Limit of detection LOQ: Limit of quantification Result between LOD and LOQ: < LOQ

Unless otherwise stated in the notes, the place of the tests performance is workplace of analytical laboratories Eurofins Athens Analysis Laboratories.

Vasiliki Malliou Analytical Services Manager

Pavlos Nisianakis Scientific & Technical Director



Validity check of document



**END OF ANALYTICAL REPORT**