

Analytical report AR-25-Y9-003870-02

Date of reissue 16.01.2025

Date of first issue 16.01.2025

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Sample code: 873-2024-00082714

Date of Testing : 23.12.2024- 16.01.2025

Sample information:

Responsible for sampling	Client
Sample description	OOTOPIA BLEND KORONEIKI & MANAKI EXTRA VIRGIN OLIVE OIL
Reception date	23.12.2024
Sampling Date	23.12.2024
Sample Temperature	Acceptable
Quantity/Pieces	1
Condition of sample	Acceptable

Parameter	Method	Unit	LOD	Result	TT
Median bitter	COI/T.20/Doc. No 15, Organoleptic evaluation			3.7	SA
Median defect	COI/T.20/Doc. No 15, Organoleptic evaluation			0	SA
Median fruity	COI/T.20/Doc. No 15, Organoleptic evaluation			4.9	SA
Median pungent	COI/T.20/Doc. No 15, Organoleptic evaluation			4.3	SA
Polyphenols (total)	LC-MS/MS	mg/kg		653.9	SN
Hydroxytyrosol	LC-MS/MS	mg/kg		4.1	SN
Tyrosol	LC-MS/MS	mg/kg		6.5	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		6.7	SN
Ferulic acid	LC-MS/MS	mg/kg		0.11	SN
DDOA	LC-MS/MS	mg/kg		95.3	SN
Isomer of AOA	LC-MS/MS	mg/kg		75.2	SN
DDLA	LC-MS/MS	mg/kg		171.1	SN
Pinoresinol	LC-MS/MS	mg/kg		2.1	SN
Cinnamic acid + 1-Acetoxypinoresinol	LC-MS/MS	mg/kg		82.5	SN
Luteolin	LC-MS/MS	mg/kg		1.29	SN
AOA	LC-MS/MS	mg/kg		149.9	SN
Apigenin	LC-MS/MS	mg/kg		0.1	SN
AOL	LC-MS/MS	mg/kg		58.4	SN
Hydroxytyrosol, tyrosol and their derivatives	LC-MS/MS	mg/20 g		11.3	SN

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TT: Type of Test

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