

# Test Report

**Name of Project:** Olive Oil Award 2021  
**Type of sensory evaluation:** Paneltest  
**Time Period:** Week 15  
**Location:** Sensory lab of ZHAW  
**Panel / Jury:** Swiss Olive Oil Panel (SOP)  
**Entry-Number:** 125

## Classification / Paneltest

according to EC 2568/91  
 (as amended)

### Extra Virgin

Median of defects = 0  
 Median of fruity > 0

		<u>Median</u>
<b>Fruity</b>	not detectable (0) - intense (10)	4.3
<b>Bitter</b>	not detectable (0) - intense (10)	2.3
<b>Pungent</b>	not detectable (0) - intense (10)	2.9
<b>Defects</b>		0.0
<b>Category</b>	delicate - medium - robust (< 3.5 - 5.5 - 10)	medium
<b>Characterisation of fruitiness</b>		green and ripe

## Aroma Description and Evaluation of Harmony

according to self-validated method

### Harmony & Persistency

defective / unharmonious (0) - average (5) - complex / harmonious (10)

Mean

7.1

### Sweet

not detectable (0) - slight (1) - intense (5)

Median

0.5


### Aroma

not detectable (0) - slight (1) - intense (5)

	<u>Proportion (%) Nominations</u>	<u>Description</u>
Freshly cut grass	63%	medium
Plant-like / leaves	75%	medium
Tomatoes	13%	medium
Artichoke		
Herbs (oregano, thyme, rosemary,...)	63%	medium
Vegetables (cabbage, spinach, beans,...)		
Nuts	63%	medium
Apple	63%	medium
Tropical fruit (banana, pineapple, figs,...)	25%	medium
Berries (strawberry, black currant,...)		
Citrus		
Tea (black)	13%	slight
Floral / Honey	13%	slight
Spices (vanilla, cinnamon)	13%	slight

This test report refers solely to the sample / lot tested, and may not be published and/or reproduced, in whole or in part, without the written approval of the test laboratory.

**Town:** Waedenswil / Switzerland  
**Date:** 2021-04-15

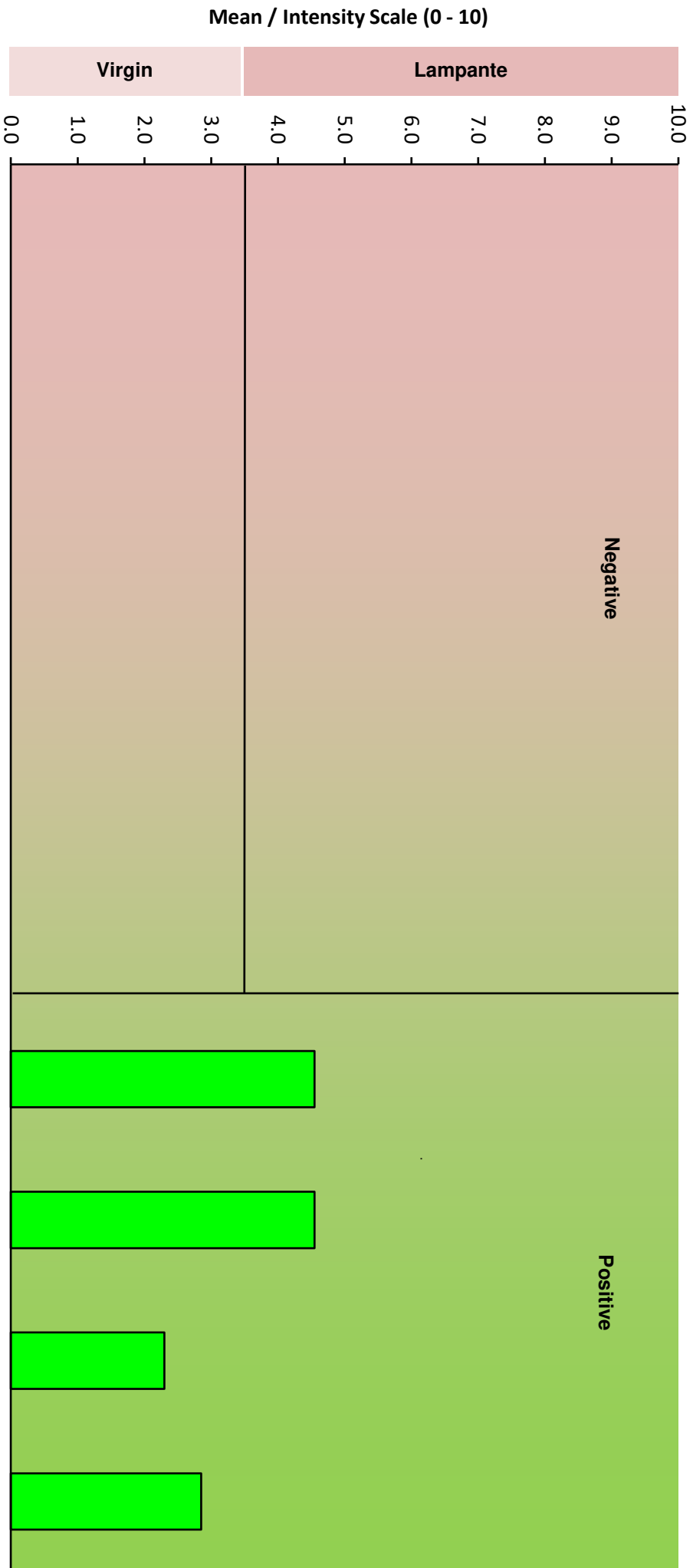
**Panel Leader:** 

Interpretation / Definition of the "Harmony Value":

Median "harmony"	Rating	Definition / Description
0	VOO	<ul style="list-style-type: none"> <li>• Median of defects &gt; 0 (panel test)</li> </ul>
0.1 - 3.0	EVOO / Not acceptable	<ul style="list-style-type: none"> <li>• Median of defects = 0 (panel test), but notation of single defect-assumptions</li> <li>• Overall characteristics are absolutely unbalanced and inharmonious</li> </ul>
3.1 - 4.4	EVOO / Not sufficient	<ul style="list-style-type: none"> <li>• Overall characteristics are rather unbalanced and inharmonious</li> <li>• Flavour is rather one-sided (if any at all)</li> <li>• Rare pleasant aspects do not last very long resp. are not very persistent</li> </ul>
4.5 - 5.0	EVOO / Lower standard	<ul style="list-style-type: none"> <li>• Oil shows an average quality → "just in"</li> <li>• Overall characteristics are more or less balanced and quite harmonious</li> <li>• Flavour diversity is rather narrow → average</li> <li>• Some pleasant aspects do not last long resp. are not persistent</li> </ul>
5.1 - 5.4	EVOO / Upper standard	<ul style="list-style-type: none"> <li>• Oil shows an average quality → "well in"</li> <li>• Overall characteristics are balanced and harmonious</li> <li>• Flavour diversity is getting broader → still average</li> <li>• Some pleasant aspects last a bit longer resp. are a bit more persistent</li> </ul>
5.5 - 6.4	EVOO / Good	<ul style="list-style-type: none"> <li>• Overall characteristics are well balanced and harmonious</li> <li>• Flavour diversity is getting broader</li> <li>• Many pleasant aspects last a bit longer resp. are a bit more persistent</li> </ul>
6.5 – 7.5	EVOO / Very good	<ul style="list-style-type: none"> <li>• Overall characteristics are very well balanced and harmonious</li> <li>• Flavour diversity is broad</li> <li>• Many pleasant aspects last longer resp. are more persistent</li> </ul>
7.6 – 10.0	EVOO / Excellent	<ul style="list-style-type: none"> <li>• Characteristic of oil is perfectly balanced and harmonious</li> <li>• Flavour diversity is very complex</li> <li>• Many pleasant characteristics last very long resp. are very persistent</li> </ul>

# Graph Paneltest

125.xlsx



125.xlsx / Graph Paneltest / 28.04.2021

# Aroma Description (spider)

125.xlsx

## Mean / Intensity Scale (0 - 5)

0 not detectable

1 slight

2 ↓

3 ↓

4 ↓

5 intense

