

ORGANOLEPTIC CHARACTERIZATION AND COMMERCIAL CLASSIFICATION OF PEACHES NECTARINES TO DIFFERENT TASTING LINES

Riferimenti

Tipo di progetto

Gruppo Operativo

Acronimo

CICLONE

Tematica

Mercato e sicurezza alimentare

Information

Time frame

2019 - 2023

Durata

52 months

Partners (no.)

6

Regione

Emilia-Romagna

Comparto

Frutticoltura

Localizzazione

ITH57 - Ravenna

ITH58 - Forlì-Cesena

Costo totale

€214.316,10

Fonte di finanziamento principale

Programma di sviluppo rurale

Programma di sviluppo rurale

2014IT06RDRP003: Italy - Rural Development

Programme (Regional) - Emilia Romagna

Parole chiave

Supply chain, marketing and consumption

Food quality / processing and nutrition

Sito web

<https://rinova.eu/it/progetti/ciclone-caratterizzazione-organolettica-di-pesche...>

Project status

completed



Objectives

The proposed research project is to create two categories of nectarine based on the organoleptic characteristics ("sweet and crunchy line" and "balanced taste line") overcoming the current indications concerning the type of fruit (yellow or white flesh). This is to launch a more effective market segmentation policy on new bases.

Activities

A survey has carried out on the final demand and a monitoring on the intermediate one, in order to develop targeted marketing strategies.

Organoleptic differentiation and production analysis, in order to define a commercial classification model, based on precise organoleptic parameters. For each cultivar a harvest index will be defined according to the commercial destination, as well as the maximum storage period.

Verification of the qualitative perception by the consumer, by three distinct phases: consumer testing; sales tests; data processing and output.

Caratterizzazione organolettica e classificazione commerciale di pesche nettarine appartenenti a linee gustative differenziate

<https://www.innovarurale.it/pei-agri/gruppi-operativi/bancadati-go-pei/caratterizzazione-organolettica-e-classificazione>

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Partenariato

Role	Azienda	Address	Telephone	E-mail
Leader	CRPV Soc. Coop. Centro Ricerche Produzioni Vegetali	Via dell'Arrigoni 120 47522 Cesena FC Italy	0547313571	ortofrutticola@crpv.it
Partner	Agrintesa s.c.a.	Via G. Galilei 15 48018 Faenza RA Italy	0546 619111	agrintesa@agrintesa.com
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Partner	IRECOOP Emilia- Romagna	Via Calzoni, 1/3 40128 Bologna BO Italy	051 7099011	sede.regionale@irecoop.it
Partner	Naturitalia	Via Bruno Tosarelli, 155 40055 Villanova di Castenaso BO Italy	051 781846	info@naturit.it
Partner	Ortofrutta Italia	Piazza Alessandria, 24 00198 Roma RM Italy	06 42452252	nazario.battelli@gmail.com

Pratice abstract

Description

The analysis of the demand for peaches and nectarines in Italy will allow us to know the profile of the typical buyer, the reasons that lead him to purchase and the degree of satisfaction perceived for the fruit, the current potential of the demand for nectarines and its probable transformations future, the penetration rate of the product, purchasing criteria and drivers that modify household consumption behavior.

The organoleptic differentiation and productive analysis will allow to define a commercial classification model based on precise organoleptic parameters able to discriminate the cultivars and classify them according to two taste lines (of "sweet" and "balanced / traditional" taste) and consequently to aggregate the varieties according to the two classes identified, in order to have a tool to segment the market and retain the consumer. For each cultivar a collection index will be defined according to the commercial destination (immediate or after conservation), as well as the maximum storage period. The consumer tests and sales tests will be used to verify if the average consumer is able to perceive the difference between the two taste lines and the feasibility of presentation and sale in distinct form at the GDO.

Link utili

Titolo/Descrizione	Url	Tipologia
Sito web del progetto	https://rinova.eu/it/progetti/ciclone-caratterizzazione-organolettica-di-pesche...	Sito web
Il video del progetto	https://youtu.be/N44htCtsRUk	Materiali utili