

# Yops® Floral-F4



Product Specification Sheet

Issue no.: 2  
Approved: 29-Oct-2025

## Product code: 10604

HARMONIZED SYSTEM CODE: 33021090

PRODUCT CLASSIFICATION (according to Regulation (EC) No. 1334/2008): Natural flavoring

COMPOSITION: Propylene glycol 99%, natural flavoring substances 1%

MAXIMUM PERMITTED DOSE RATE: 1000mg/kg in beverages

ALLERGEN LABELLING REQUIREMENTS (according to Regulation (EU) No. 1169/2011): None

NUTRITIONAL DATA: Due to the low dose rate at which flavors are used, they typically do not contribute to the nutritional value of the final product and therefore fall under the nutritional labeling exemption defined in

Annex V of Regulation (EU) No 1169/2011

SUITABLE FOR: Vegetarian and vegan diets

## Physical properties

APPEARANCE: Colorless to pale yellow liquid.

TASTE & ODOR: Critically assessed against standard (Floral and lemon freshness with a fruity body)

DENSITY: 1.032 g/ml

GAS CHROMATOGRAPHY ANALYSIS: Comparable to standard

## Microbiological properties

Total viable aerobic count:  $\leq 1000$  CFU/g

Total yeast and mold:  $\leq 100$  CFU/g

Salmonella: Absent in 25g

E.coli: Absent in 1g

## Heavy metals

Pb (Lead)  $<10$ mg/kg

Cd (Cadmium)  $<1$ mg/kg

Hg (Mercury)  $<1$ mg/kg

As (Arsenic)  $<3$ mg/kg

## Storage & shelf life

12 months in fully sealed containers. Store at temperatures between 10°C and 20°C, protect from extremes of temperature and light.

## Manufacturer information

EvodiaBio ApS,  
Islevdalvej 211,  
2610 Rødovre, Denmark  
+45 70 60 44 34

info@evodiabio.com  
www.evodiabio.com  
www.yops.beer

To the best of our knowledge the information in this product specification is correct at the time of printing. Due to frequent legislation changes, Manufacturers are advised to seek confirmation prior to using the product to ensure the product complies with local standards and legislation.