



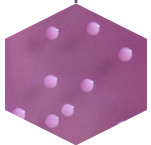
# SYMPHONY® Agar

ENUMERATION OF YEASTS & MOLDS IN ALL HUMAN AND ANIMAL FOOD PRODUCTS



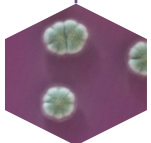
## EFFICIENT

Selective detection of yeasts and molds for all types of matrix



## EASY

Clear distinction between yeasts and molds colonies



## RAPID

Enumeration within only 54 hours without confirmation



## RELIABLE

Validated method by AFNOR Certification according to EN ISO 16140-2 under the reference BKR 23/11-12/18



# SYMPHONY® agar

Method of enumeration of yeasts and molds in all human and animal food products



Validated by AFNOR Certification under the reference BKR 23/11-12/18



(x) g of samples + 9 (x) mL of diluent <sup>1</sup>

## SURFACE INOCULATION

Spread 0.1 mL on the surface of SYMPHONY® agar plates

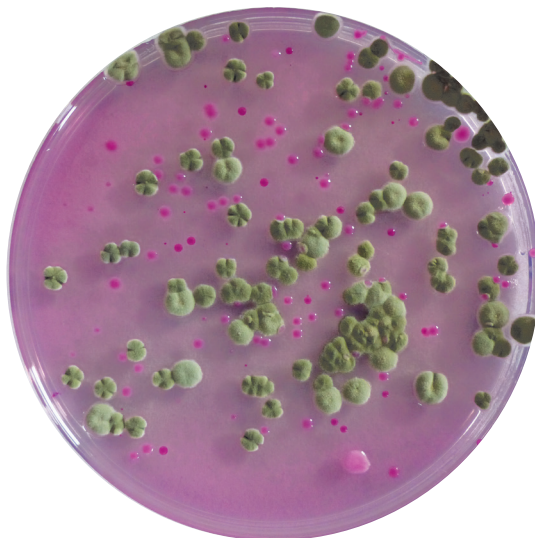
## POUR PLATE INOCULATION

Transfer 1 mL to the bottom of empty sterile plates and add approximately 15 mL of SYMPHONY® agar

Mix and let solidify

⊕ Incubation 54-72 h at 25 °C

Enumeration of characteristic colonies



### Yeast

Pink color colonies with defined edges

&

### Mold

Different size and color colonies with irregular edges

## To know

SYMPHONY® method gives a result within only 54 hours for all human and animal food products regardless their water activity.

SYMPHONY method

54-72 h

Enumeration of yeasts and molds  
NF ISO 21527-1  
NF ISO 21527-2

D+3

D+5

5 to 7 day

The membrane filtration method can also be used for the analysis of water samples.

<sup>1</sup> BPW, Tryptone-salt or any other diluent recommended by the corresponding part of NF EN ISO 6887 standard.

Please refer to the technical data sheet for more information.

## To order

### Ready-to-use medium

BM20208 - 20 Petri dishes Ø90 mm

### Ready-to-melt medium

BM19108 - 10 vials of 200 mL

### Dehydrated medium

BK227HA- 500 g vial

BK227GC- 5 kg drum