



Keep your sweat for  
our Smart Pore

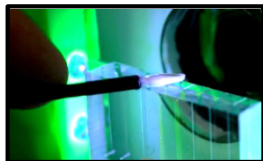
You are a designer of new antiperspirant formulations, a specialist of efficiency tests or an expert in sweat formulation, our instrument is made for you.

## IN VITRO EFFICIENCY TEST FOR ANTIPERSPIRANTS:

A NEW ALTERNATIVE TO GRAVIMETRY



VS.



Antiperspirant efficiency is crucial, but **Gravimetry** is ancient, slow and expensive:

1 Formulation = 21 days for wash out  
+ 4 days of testing + 40 people

Microfactory uses microfluidics to create a new standard in efficiency tests:

1 Formulation = Half a day + 1 Smart Pore

Save your time and money!

- **Microfluidic** instrument.
- Replaces In Vivo by **In Vitro**.
- **Real-time** observations.
- **Biomimetic** channels.
- Contact equivalent to **real life**.
- All **galenic forms** accessible.
- **Fast, precise, quantitative**.



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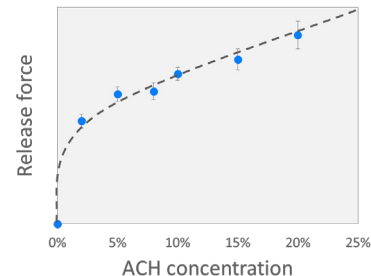
## MICROFACTORY OFFER

### Working principle

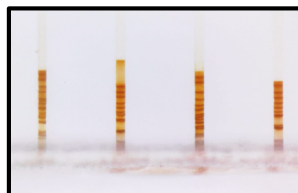
Efficiency of the  
antiperspirant

=

Release force of the clot  
formed by the contact  
between sweat and  
antiperspirant



### Testing service: Smart Pore



Clot formed by the contact  
between antiperspirant and  
sweat in smart pores

Let us manage your  
formulations !

- First overview
- Videos of the clot formation
- Detailed data

### The instrument: SOD4

Test your own  
formulations !

- On-site testing
- Real-time observations
- Intuitive User Interface
- Controlled temperature and hygrometry



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