



# OECD 301F analysis

## Ready biodegradability




Scanae, expert lab in biodegradability works for chemical professional for biodegradability measure of raw material, ingredients and finished products.



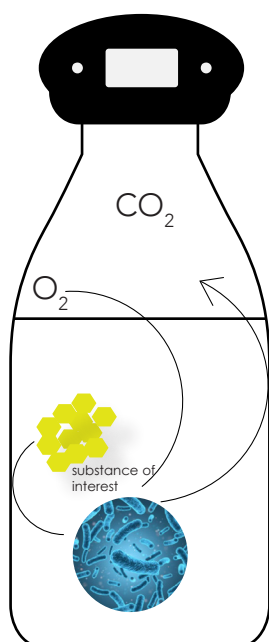
### DESCRIPTIVE OF THE TECHNOLOGY

Biodegradability tests characterize biodegradability rate of organics substances of ingredients and finished products. The test substance is put in contact with an inoculum during 28 days. During the incubation at 20°C bacteria biodegrade the sample. In the OECD 301F method, degradation monitoring of the substance is made by manometry. The ready biodegradability concern all the ingredients and formulations of the chemical sector : cosmetics, detergents, papermarkers, paintings, lubricants ...

### ASSETS

-  **REFERENCIAL METHOD**
  - Admitted by european directives for the measure of easy biodegradability.
-  **Why OECD 301F analysis ?**
  - The manometric measure, OECD 301F concern a large panel of compounds ; it's the more appropriate method for failly soluble compound, volatile or absorbable compound.
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  - Biodegradability ready analysis come to support of your eco formulation strategy

Manometrical analysis



### RESULTS

