

## **Photographic Validation of Lactobacillus Growth on BIOCHROM LACTOBACILLUS AGAR at Room Temperature**

This study evaluates the ability of *Lactobacillus acidophilus* and *Lactobacillus brevis* to grow on BIOCHROM LACTOBACILLUS AGAR keeping them at room temperature (22–25 °C). A photographic time series is used to validate and visually document the growth patterns and colony morphology during 19/05/25 – 10/06/25. The study confirms the suitability of BIOCHROM LACTOBACILLUS AGAR when stored at room temperature.

|                 |                             |
|-----------------|-----------------------------|
| Description     | BIOCHROM LACTOBACILLUS AGAR |
| Code            | 010872                      |
| Lot number      | 3057m119                    |
| Production date | 19/05/2025                  |
| Expiration date | 19/07/2025                  |

1<sup>st</sup> control check: 19/05/2025 after 36 hrs.



2<sup>nd</sup> control check: 22/05/2025 after 24 hrs.



3<sup>rd</sup> control check: 28/05/2025 after 36 hrs.



4<sup>th</sup> control check: 10/06/2025 after 36 hrs.



BIOCHROM LACTOBACILLUS AGAR enables sufficient Lactobacillus growth at room temperature, confirmed via photographic documentation.

**PAPANIKOLAOU DIMITRA**

A handwritten signature in blue ink, appearing to read 'Papanikolaou Dimitra'.

**Quality Control Manager**

**Date: 12/06/2025**