

CERTIFICATE OF MICROBIOLOGICAL EFFICIENCY OF NUVOHLA ROOM/LIFT ON PLASTIC SURFACES

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CERTIFIES:

That laboratory INDUSTRIAL LAB R. REIG, S.L. has evaluated the efficiency of the “**NUVOHLA ROOM/LIFT**” equipment that **AIRTECNICS, S.L.** commercializes, testing on non-porous bacteriostatic **PLASTIC SURFACES**: total aerobic bacteria and fungi, before and after the environmental treatment with the already mentioned equipment.

According to the tests carried out in the laboratory INDUSTRIAL LAB R. REIG, S.L. the tested **Nuvohla Room/Lift** equipment has showed a reduction rate on non-porous bacteriostatic plastic surfaces of **63,51% for total aerobic bacteria** and **47,37 % for fungi** after 300 minutes of operation.

The test procedures performed are standardized and based on proven scientific studies. Sampling and counting of bacteria and fungi is based on the UNE EN ISO 14698 standard: “Cleanrooms and associated controlled environments. Bicontamination control”. G. Kampf et al., Journal of Hospital Infection 104 (2020) have also evaluated the efficacy of biocidal agents on plastic surfaces in previous studies such as “Persistence of coronaviruses on inanimate surface and their inactivation with biocide agent”.

Sabadell, January 25th 2022



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I ALIMENTÀRIA: LSAA-155-01



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