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CERTIFICATE OF ANTIVIRAL EFFICIENCY OF THE NUVOHLA ROOM/LIFT EQUIPMENT

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CERTIFIES:

That INDUSTRIAL LAB R. REIG, S.L. has obtained, on behalf of **AIRTECNICS**, a strain of MengoVirusvMCo CECT100000 from the Colección Española de CultivosTipo (Spanish Type Culture Collection).

Mengoviruses are non-enveloped RNA viruses, just like the test microorganisms mentioned in the standard. The MengoVirus belongs to the Picornaviridae family and the coronavirus, which causes the COVID-19 disease, belongs to the Coronaviridae. Both viruses are class IV viruses in the Baltimore system and they have positive sense single-stranded RNA. Single-stranded RNA is ultimately the target of the destructive action, therefore, the mengovirus has been used to certificate the SARS-CoV-2 disinfection tests, according to the adaptation of the UNE-EN 14476 standard (Antiseptics and chemical disinfectants; quantitative suspension test for the evaluation of viricidal activity in medicine; test methods and requirements) to evaluate the efficacy of the "NUVOHLA ROOM/LIFT" that AIRTECNICS, S.L. commercializes, analyzing the AIR INOCULATED with the virus before and after the treatment with the already mentioned equipment.

According to the tests carried out in the INDUSTRIAL LAB R. REIG, S.L. the tested **Nuvohla Room/Lift** equipment has demonstrated, **from 30 minutes**, an antiviral activity on inoculated viruses of **99.54%**.

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Doctor Roser Reig Director











