



AIR & SURFACE PURIFIER BY
puracenz

Surface Efficacy on
Candida albicans mold

▶ TESTING AT EUROFINS BIOTECH-GERMANDE

Surface Efficacy of the OgenaShield Air & Surface Purifier by Puracenz^A on Candida albicans mold

World renowned laboratory Eurofins in France conducted a surface test following stringent European Standards (EN 17272). The results show a Puracenz P3000 unit reduced Candida albicans mold by 99.75% inside a large 34.5m³ test chamber. Plates with the spores were placed 8 feet from the P3000 device during this test and the Puracenz unit remotely reduced the microorganism by 99.75% over an 8-hour period.

For your reference, please see the lab test results below. The Full Laboratory Report will be issued in early June 2022. Mean Log Reductions of 2.6 and 2.7 are equivalent to 99.75% and 99.80% respectively.

	Testing Time: 8h	Testing Time: 2h
Assays: Log ₁₀ reduction	Mean log reduction: 2.6	Mean log reduction: 2.7

Results 18/05/2022. Evaluation of the biocidal activity of PURACLENZ P3000 process according to EN 17272 standard against Candida albicans ATCC 10231.

^A This unit uses an advanced and newly patented form of Photocatalytic Oxidation and is not related in any way to systems that produce ions by way of an electrical field, such as BiPolar Ionizers, Pin Point Ionizers or any other system that generates ions through the use of an electrical field.

