



QUANTITATIVE MICROBIOLOGICAL STRAINS IN MICROKIT LENTICLES

WDCM Strains (Universal Collection according to ISO 11133-2)

USES:

- ➔ For Quantitative Quality Control of media, also useful as qualitative strains in kit.
- ➔ For your Validations: save time and win reliability of your Quantitative Reference Standard.
- ➔ For your Challenge Test: use our high concentration level lenticles.

ADVANTAGES:

- ✓ Unique with 2 years of expiration from manufacture.
- ✓ Certified accuracy and precision in general and in selective media.
- ✓ Traceability and control of passes from the type collection.
- ✓ Complete range for all 43 controlled microorganisms in all types of industries.
- ✓ 3 concentrations available: low (100 cfu), medium ($10E^3$ - $10E^5\text{ cfu}</math>) and high ($> 10^6\text{ cfu}</math>).$$
- ✓ We can also manufacture lots of 200 lenticles from your in house strains, especially for you.
- ✓ Packaging that minimizes your freezing space requirements: 12 Eppendorf into a tube and this tube into an aluminium small envelope.



HOW TO USE:

1. Open the Eppendorf tube and drop the entire contents (lenticle and silicagel small balls) into a 1 ml/10 ml saline tube at 25°C approx and verify that the color lenticle is in the bottom.
2. Shake for 10 seconds with vortex, let soak up 10 minutes and shake again with vortex until all the rest of lenticle disappears from your view.
3. Use as quantitative solution. If you mixed e.g. a lenticle certified as 10^3 ufc/lenticle in a 10 ml saline tube, remember you get 10^2 ufc/ml .

HOW TO GET IT:

- ★ Boxes of 10 lenticles (each one in an Eppendorf Tube). We gift you another 2 lenticles for your initial QC (you must know concentration with your method and your media after shipment, in addition to the certified concentration obtained in our factory, with surface Digiralsky extension and with our media: the highest concentration that can be obtained).
- ★ Request us the current stocks of strains and their concentrations to be able to place your order.
- ★ Shipment not refrigerated, since it is not necessary with our lenticles. Freeze at reception between -5 and -20°C in its original double wrap (airproof plastic tube and aluminum bag). Do not throw the aluminum bag until using the last lenticle.

