

SherpaPharma

and how it works!



Plan:

You can use your SOPs to define your sampling plans in the system and schedule them on the calendar. You are then able to follow the entire lifecycle of the process (sampling, incubation, reading, identification and approval). SOPs are included in SherpaPharma as Sampling Plans. The system manages Sampling Plan versions allowing only one active version of a plan.

Sample:

A cleanroom device with barcode reader can be used to track the whole sampling, incubation and reading process. The operator log in by scanning a barcode associated with the operators name, then a 4 digit pin code. In the built-in calender in hand device the operator always see which, where and when sampling should be performed.

The operator scans the plate used for sampling + if active airsampling, scan the barcode on the active airsampler.

Incubate:

After sampling, the operator then moves the plate to the incubator, scans this and the plate.

Read:

SherpaPharma keeps track of time when it's time to remove the plate from the incubator. The operator scans the plate, counting the number of CFU, and enter the number in the barcode device.

Analysis and reports:

After results are securely stored in the system, you can instantly start trending historical data, filtering under any criteria or period. Statistics can be automatically generated for each point. Generating statistically based alert values is extremely easy and quick. Information is readily printed in a variety of comprehensive report formats.



