



INTRODUCING

# A New & Efficient Tank Sanitization Service from Milli-Q® Services

## Why sanitize your water storage tank?

Your tank, and any associated distribution loop, can become contaminated with bacteria and biofilm over time, which could impact experimental results and clinical analyses.

Storage tanks and loops should be *professionally disinfected* to ensure sanitary conditions are maintained, so that you can remain confident in your water quality.



Fully eliminate bacterial contamination and biofilm



Rapid, effective and certified tank sanitization procedure



For any Milli-Q® storage tank and associated distribution loop

passion to drive your  
**PERFORMANCE**

## Benefit from our new & efficient tank sanitization offering

Milli-Q® Services now offers a certified tank sanitization procedure that is more efficient and rapid than other standard cleaning options.

- For all tanks feeding Milli-Q® systems, plus any associated distribution loops
- Performed by Milli-Q®-certified Field Service Engineers following verified SOPs
- Fully eliminates bacterial contamination in the storage tank to < 1 CFU/mL\*
- Rapidly performed in only a few hours thanks to our easy-to-rinse sanitant
  - Other sanitants are hard to rinse, making the procedure lengthy and with a prolonged downtime



### Suitable for any laboratory environment, including:



#### Clinical laboratories

Prevents analyzer contamination and risk of delivering affected results

Prevents downtime and consequential delays in delivering patient results

Contributes to complying with CLSI guidelines on microbial contamination\*\*



#### Pharmaceutical and regulated laboratories

Certified sanitization SOPs are available for customers requiring it

Contributes to keep your lab compliant with EU and US Pharmacopeia requirements on microbial contamination in purified water\*\*\*

Sanitization procedure is complementary with Automatic Sanitization Module (ASM) preventive action



#### Any custom and/or high-throughput installation

Prevent contamination risk on each tap and instrument fed by your Milli-Q® system

\* Immediately after the sanitization. Up to 6 log reduction.

\*\* Clinical Laboratory Reagent Water (CLRW) grade, microbial contamination  $\leq 10$  CFU/mL.

\*\*\* European Pharmacopoeia 8.5, July 2015. Requirements for purified water in bulk. Microbial contamination  $\leq 100$  CFU/mL. United States Pharmacopoeia, USP 38 – NF 33 August 2015, Purified Water, Microbial Specifications, not be greater than 100 CFU/mL.

For more information, visit our website:  
[EMDMillipore.com/Milli-QServices](http://EMDMillipore.com/Milli-QServices)

Telephone, e-mail or fax any questions to your local Milli-Q® representative for a prompt and informative answer.

