

Testing on the safe and eco-friendly side

Merck disinfection and residue monitoring tests

Do you need to control the efficiency of disinfectants – safely?

Merck offers the largest variety of methods and products for disinfection and residue monitoring, both environment-friendly and safe to use, while improving the results.

Are you interested in easy-to-use screening methods with zero handling risks?

Merckoquant® test strips are ideal for screening purposes from raw material to disinfection, containing only tiny amounts of chemical reagents for trouble-free disposal.

Do you prefer unbreakable vials when it comes to in-process control?

Microquant® tests evaluate the color reaction according to the transmitted light method with a color disk comparator, allowing the analysis of turbid and slightly colored water samples without further preparation. The tests come with new unbreakable plastic vials instead of glass vials, preventing the risk of contamination of the produced food.

Do you also need to work under difficult conditions?

The new Spectroquant® Chlorine liquid reagents are not sensitive to moisture and provide safe handling even in humid environments. They combine perfectly with the Spectroquant® Picco Cl₂/O₃/ClO₂/CyA/pH colorimeter for in-process and field work. Spectroquant® Chlorine, Chlorine Dioxide or Ozone tests allow sensitive analysis of water disinfection residues.

Your benefits





- Largest variety of methods and products for disinfection and residue monitoring
- Easy-to-use Merckoquant® test strips with minimal chemical reagents for screening, from raw material to disinfection control
- Microquant® tests with new unbreakable plastic vials
- Spectroquant® Chlorine liquid reagents for safe handling in humid environments
- Spectroquant® Chlorine, Chlorine Dioxide or Ozone tests for analyzing low levels of residues

Want more?

- Get a free Spectroquant® Chlorine test kit for your order of Spectroquant® colorimeter Picco Cl₂/O₃/ClO₂/CyA/pH.

www.Merck4Food.com

Product description

Merckoquant® test strips		Ideal for screening
Microquant® Chlorine test with new vials		Half quantitative determination for on-the-spot use
Spectroquant® Colorimeter Picco Cl ₂ /O ₃ /ClO ₂ /CyA/pH		Compact and mobile instrument for quantitative analysis in production and outdoor locations
Spectroquant® Chlorine (liquid) reagents		Not sensitive to moisture; safe handling in wet environment. Please check also for other parameters, like chlorine dioxide and ozone

Information material:



1: Mission accomplished? – Cleaning and disinfection control by Merck W286183

2: 1st class conditions around the world. –

Hygiene monitoring on the move by Merck W286182

3: Water and Food Analytics – Test Kits, Instruments and Accessories W285102

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