

Access to potable water is vital. That's why all water-contacting materials and products, from the water source to the tap, must undergo evaluation to help ensure that harmful chemicals, metals and microorganisms do not contaminate the water we drink. UL Solutions is your consolidated source for globally respected water systems certifications. We offer a broad range of comprehensive services to test, inspect and certify the essential materials, products and technologies that deliver water through municipal pipes all the way to your water glass.

Certifying to NSF standards

Our expert team can certify to NSF standards under full ANSI National Accreditation Board and Standards Council of Canada accreditation. We can evaluate your water system components and materials to NSF/ANSI/CAN 61 and 372 and your water treatment chemicals to NSF/ANSI/CAN 60. Our comprehensive portfolio of services helps you address all your needs for the certification of water system components from source to tap.

A holistic approach for the digital age

With the rapid speed of innovation today, traditional pipes, fittings and valves are increasingly coupled with electrical meters and connected devices. This means modern plumbing equipment demands up-to-date compliance support.

UL Solutions understands the complexities of today's interconnected water systems. We have the expertise to test, inspect and certify most new technologies for electrical safety, health effects, interoperability, cybersecurity and more.

Accessing global markets for better local support

UL Solutions has the flexibility to adapt to ever-evolving regulatory changes throughout the world — most notably across North America, the U.K. and the EU. We continue to open regional laboratories and testing facilities, allowing our customers to better address their local regulatory requirements.



Consolidating your certification needs

Why look to UL Solutions?

When you rely on UL Solutions, you gain a single source for your crucial certifications. Our experts regularly work with standards established by:

- NSF International
- The American Society of Mechanical Engineers (ASME)
- The International Association of Plumbing and Mechanical Officials (IAPMO)
- The ASSE International Chapter of IAPMO (ASSE)
- The American Water Works Association (AWWA)
- · The CSA Group



Certifying to NSF standards

We test and certify water system components and plumbing products to NSF/ANSI/CAN 61 and 372 and water treatment chemicals to NSF/ANSI/CAN 60. We can also provide testing and certification to a variety of other NSF standards such as NSF 42, 44, 53 and 58.



Global market access

We can test and certify your products to standards around the world, helping you access the markets you need to reach your customers.



Highly responsive customer support

Our international presence and flexible turnaround times ensure that you can access necessary services quickly and go to market faster.



Expertise in connected devices

As new technologies emerge, we can assess electrical safety, interoperability, cybersecurity, sustainability and more.



Compliance testing for changing regulations

Your existing certifications may not remain compliant as standards become more stringent. We test to evolving regulations, such as low lead changes, to demonstrate your compliance with new requirements.



Testing for per- and polyfluoroalkyl substances (PFAS) and perfluorooctane sulfonic acid (PFOS)

We take public health seriously, so when formulations deem it necessary, we carefully test for "forever chemicals" and other toxins that can affect the safety of drinking water.



To dive deeper into our water systems and plumbing services, visit UL.com/Solutions.

