



## Footwear Testing Services

We help you bring better footwear products to your desired market!



## Your Challenges

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Footwear manufacturers and brands today face complex regulations and safety requirements that challenge footwear manufacturers to produce safer, higher quality and more sustainable products.

As a manufacturer, supplier, or retailer of finished footwear products and/or materials and components, you are responsible for your products to comply with local, state, and global standards and regulations. Non-compliance can put your business and brand reputation at risk through sales denials, product recalls, fines, and dissatisfied customers.

## Our Solutions

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Strategically positioned in key manufacturing regions, our footwear testing laboratories provide fast, accurate and cost-effective quality assurance solutions, offering footwear manufacturers and brands global reach with local solutions. Eurofins | MTS offers a one-stop solution, providing a comprehensive package of whole shoe and footwear component tests and chemical compliance as well as a fit assessment service.

Partnering with Eurofins | MTS immediately strengthens supply chain efficiencies by leveraging decades of technical expertise, industry best practices and innovative solutions necessary for global market access and achieve commercial success.

## Physical Testing

At Eurofins | MTS, we conduct a wide array of physical footwear tests, including:

### Whole Shoe

- Slip resistance
- Seam strength
- Waterproof properties
- Flammability
- Upper/Outsole bond strength
- Component attachment
- Washability

### Insole & Outsole

- Abrasion resistance
- Water absorption & desorption
- Tensile strength
- Aging test for sole
- Thickness / Hardness

### Upper & Lining

- Burst strength
- Martindale abrasion
- CF to running and water
- Flex resistance
- Tear strength

### Heel & Lace

- Heel fatigue
- Heel impact
- Heel attachment
- Lace abrasion

Get in touch  
today for more  
information!



### Chemical Testing

To ensure that your product complies with local, state, international chemical legislation, we identify chemical risks that are likely to be present in footwear at our UKAS/CPSC accredited laboratory.

Eurofins | MTS offers a full range for analytical testing services to monitor restricted substances identified by:

- AFRIM RSL 2021
- US CPSIA
- CA PROP 65
- Toxic Substance Control Act (TSCA)
- Chemicals of High Concern to Children
- ZDHC MRSL
- EU REACH ANNEX VI
- The National GB Standards of China
- And more!

### Fit Assessment

Comfort is an important criterion when buying shoes. It helps build brand loyalty, encourage repeat purchases, and reduce the number of returns due to fit problems.





Your business can benefit from our comprehensive and commercially focused fit assessment service for children's and adult footwear. This service is provided by experienced and knowledgeable shoe fitters who are qualified by the Society of Shoe Fitters. To meet the demands of hectic

sourcing schedules, the standard turnaround time for fit assessment testing is 4 working days.

### Anti-mold solutions

Mold in footwear is another common and challenging problem. It often appears after shipping, when the products have been stored for a long period of time. Utilizing our network of assurance companies and team of experts with decades of experiences, we help you analyze mold in the product to determine how it occurred.

### Key Benefits at a Glance

-  Ensure product compliance and simplify market access in more than 180 countries.
-  To meet the requirements of hectic sourcing schedules, testing and inspection reporting are completed as short as 4 working days.
-  Mitigate the risk of product recalls, customer complaints and litigations.
-  Reduce testing costs and duration by tailoring testing packages to your product's specific requirements and eliminate any redundant or unnecessary testing.



### About Us

Modern Testing Services ("MTS") was founded in 2006 as a quality assurance company specializing in testing, inspection and certification of consumer products. MTS operates without the pressure of short-term financial results and believes in long-term relationships built on trust, commitment and transparency. Today, MTS is a trusted partner to many leading brands, retailers, and manufacturers around the world, providing accurate, efficient and customized solutions at every point in the supply chain to ensure product quality, brand protection and customer satisfaction.

MTS joined Eurofins in November 2021. The synergy between MTS and Eurofins enables an expanded global service network in more than 35 locations in over 20 countries, as well as more robust technical expertise from over 2,000 dedicated and knowledgeable employees with additional product category coverage and more comprehensive services.



## Modern Testing Services

### EUROPE & AMERICAS

France | Aix-en-Provence

Germany | Augsburg

Germany | Wilsum

Italy | Como

Spain | Alicante

Turkey | Istanbul

United Kingdom | Leeds

United Kingdom | Northampton

United States | Boston

United States | Seattle

### ASIA

Bangladesh | Dhaka

Cambodia | Phnom Penh

China | Hangzhou

China | Hong Kong

China | Dongguan

China | Shanghai

China | Shenzhen

China | Qingdao

China | Xiamen

India | Bangalore

India | New Delhi

India | Noida

India | Tirupur

Indonesia | Jakarta

Pakistan | Lahore

South Korea | Seoul

Sri Lanka | Wattala

Thailand | Bangkok

Vietnam | Ho Chi Minh City

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