

Recycled plastic testing



Eurofins' testing for recycled plastic

Advanced thermal and chemical analysis for comprehensive recycled plastic testing so businesses can substantiate sustainability claims and ensure compliance with sustainability regulations.

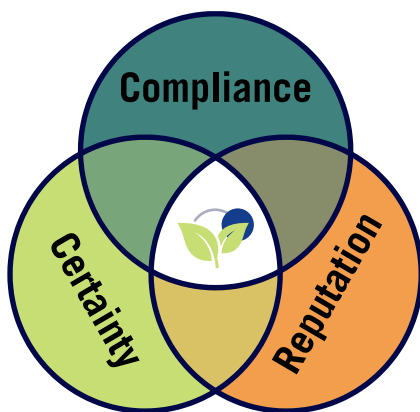


Recycled plastic

The challenge of transparency

Recycled plastic is a cornerstone in efforts to build a more circular economy and plays a key role in sustainable industry practices. However, as consumer skepticism about greenwashing rises, manufacturers must transparently communicate their recycled content claims. Where other verification methods fall short, recycled plastics testing becomes crucial to ensure material authenticity and provide precise data for brands.

Benefits of Eurofins' recycled plastic testing



Compliance: Ensure compliance with increasing regulations and industry standards

Certainty: Your customers will be confident in what they buy and ensure they get what they pay for

Reputation: Build consumer trust and gain a competitive advantage by scientific verification



Testing for a wide range of recycled plastics

- Recycled polyethylene terephthalate (rPET)
- Recycled polyamide (rPA)
- Recycled polypropylene (rPP)
- Recycled polyethylene (rPE)

Comprehensive analysis from quality to quantification

By utilising our proprietary advanced and innovative technology, we comprehensively analyse various types of recycled plastics based on their thermal and chemical properties, thereby assisting in

- Determining if materials are derived from recycled sources or virgin polymers
- Identifying and quantifying the composition of blended materials of polyester and other fibres

Why choose Eurofins for your recycled plastic testing?

Quality result: Our approach delivers a comprehensive and precise analysis, effectively eliminating the risk of intentional result manipulation in samples, thereby ensuring accurate outcomes

Customised solutions: We offer a full suite of services and provide customised reports tailored to your specific requirements

Expert guidance: Our team of experts is available to address your queries and provide insights on compliance matters, assisting in interpreting your test results for strategic decision-making





Is our recycled plastic testing right for you?

Our in-depth analysis uncovers key insights into the composition of recycled materials and their processing potential, offering valuable guidance to optimise your analysis and processing decision-making.



Why choose Eurofins Sustainability Services?

- Responsive support and advice from our subject matter experts
- Services led by global chemistry team
- Quick and cost-effective turnaround times
- Responsive real-time technical support



Contact us today

If you are interested in learning more about how you can use Eurofins Sustainability Services' recycled plastic testing to achieve regulatory compliance and gain consumer trust, scan the QR code to contact us. We will be your partner to innovate your recycled plastic testing.

2025 Eurofins Sustainability Services All rights reserved. | RecycledPlastic-Bro-A4-02-2025-01



eurofins

Sustainability
Services