

# Spirit Compositional Analysis

**Do you require testing for a  
Standard Certificate of Analysis  
of spirit composition?**

**Eurofins Food Testing UK Ltd.  
can offer an ISO17025 accredited  
testing package which checks the  
conformity of spirits to  
Regulation (EU) 2019/787.**

## Tests include

- ✓ Alcoholic grade (apparent)
- ✓ Dry extract
- ✓ Alcohol by Volume
- ✓ Total acidity
- ✓ Volatile acidity
- ✓ Fixed acidity
- ✓ Density (raw product)

## Volatiles

Volatiles tested include:

- ✓ Methanol
- ✓ Higher alcohols
- ✓ Furfural
- ✓ Total aldehydes
- ✓ Total esters

Further details on the compounds covered  
are available upon request.

## Sample submission information

- ✓ The sample size required is a minimum volume of 250 ml, optimum volume of 500 ml
- ✓ Samples can be submitted via your local Eurofins laboratory site (by courier, drop off or collection in one of our temperatures controlled van pickups)
- ✓ UK & Ireland laboratories: Linlithgow, Grimsby, Wolverhampton, Ipswich, Heathrow, Belfast, Dublin, Dungarvan and Cork

## Why choose Eurofins Food Testing UK?

- ✓ Extensive expertise in food and beverage testing
- ✓ Global network state-of-the-art facilities and access to competence centres
- ✓ Comprehensive service offering from raw materials to final product
- ✓ Technical teams available to support troubleshooting and interpretation
- ✓ Food testing consultancy and training services available

## Contact us for more information



[UKsales@ftuki.eurofins.com](mailto:UKsales@ftuki.eurofins.com)



**0845 604 6740**

## Worldwide centers of competence

Eurofins network of laboratories has specialist accredited centers of excellence worldwide which maintain the highest level of quality and the resources to meet client requirements. This provides our clients with access to state-of-the-art analytical methods, consultancy and for specialist areas.

## Eurofins Food Testing competence Centers areas of expertise

- ✓ Allergens
- ✓ Amino acids
- ✓ Authenticity & speciation
- ✓ Botanicals / Nutraceuticals
- ✓ Carbohydrates & dietary fibres
- ✓ Dioxins & Persistent organic pollutants (POPs)
- ✓ GMO testing
- ✓ Nutrients
- ✓ Specialist contaminants; pesticides, organic, mycotoxins
- ✓ Per- and Polyfluoroalkyl Substances (PFAS)
- ✓ Infant formula
- ✓ Special analysis; Forensic, OTC drugs

## Sample collections

Our Fleet of refrigerated vans can provide daily collection services all around the UK and Ireland and can be scheduled in advance depending on location and the frequency required.

## Europortal - quick & easy online access

**Europortal is our in-house web-based client interface which provides an efficient and flexible system to manage your testing requirements.**

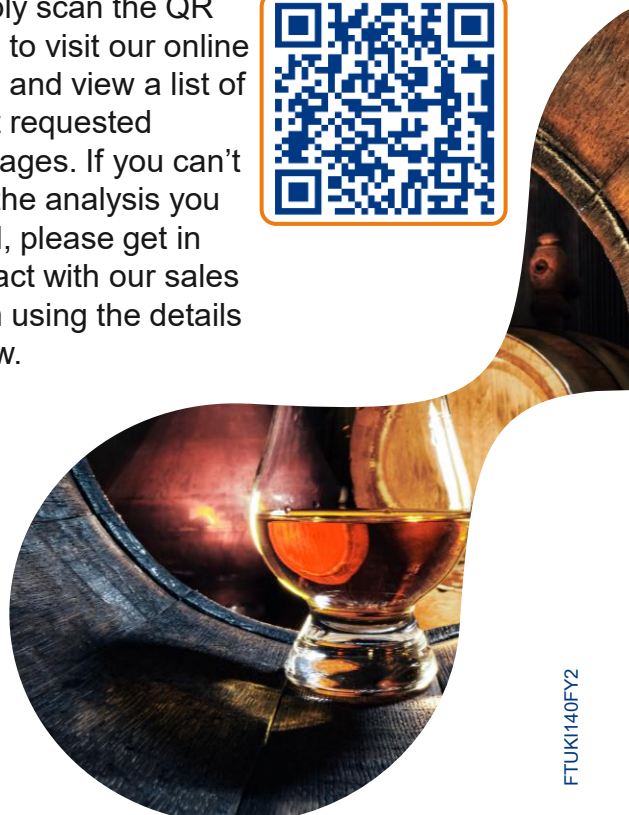
With a specialised team to implement the system, provide training and ongoing provide support, the Europortal dashboard can be fully adapted to your business needs. From automated testing schedules and factory heatmapping to powerful data analysis at the click of a button, Europortal will save your team time and costs.

[Demo version available on request](#)

## Eurofins Testing Direct

Eurofins Food Testing UK Ltd. web shop for routine ad hoc testing.

Simply scan the QR code to visit our online shop and view a list of most requested packages. If you can't see the analysis you need, please get in contact with our sales team using the details below.



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