



Eurofins On-Farm Solutions

Instant insights in the palm of your hand

Efficient and optimised livestock feeding requires a thorough understanding of the nutritional value of forage. Eurofins On-Farm Solutions provides real-time insight into forage quality, whether it's in the field, the silage clamp, or the feed trough. You can now benefit from Eurofins data, directly on the farm. Using mobile near infrared spectroscopy (NIR) you receive analyse results immediately. It provides instant insights in the palm of our hand.

Why test forage on-farm?

This solution provides real-time quality checks, enabling faster decision-making and saving valuable time. It also helps farmers and nutritionists work more closely together, while increased monitoring supports better overall management.

How does it work?

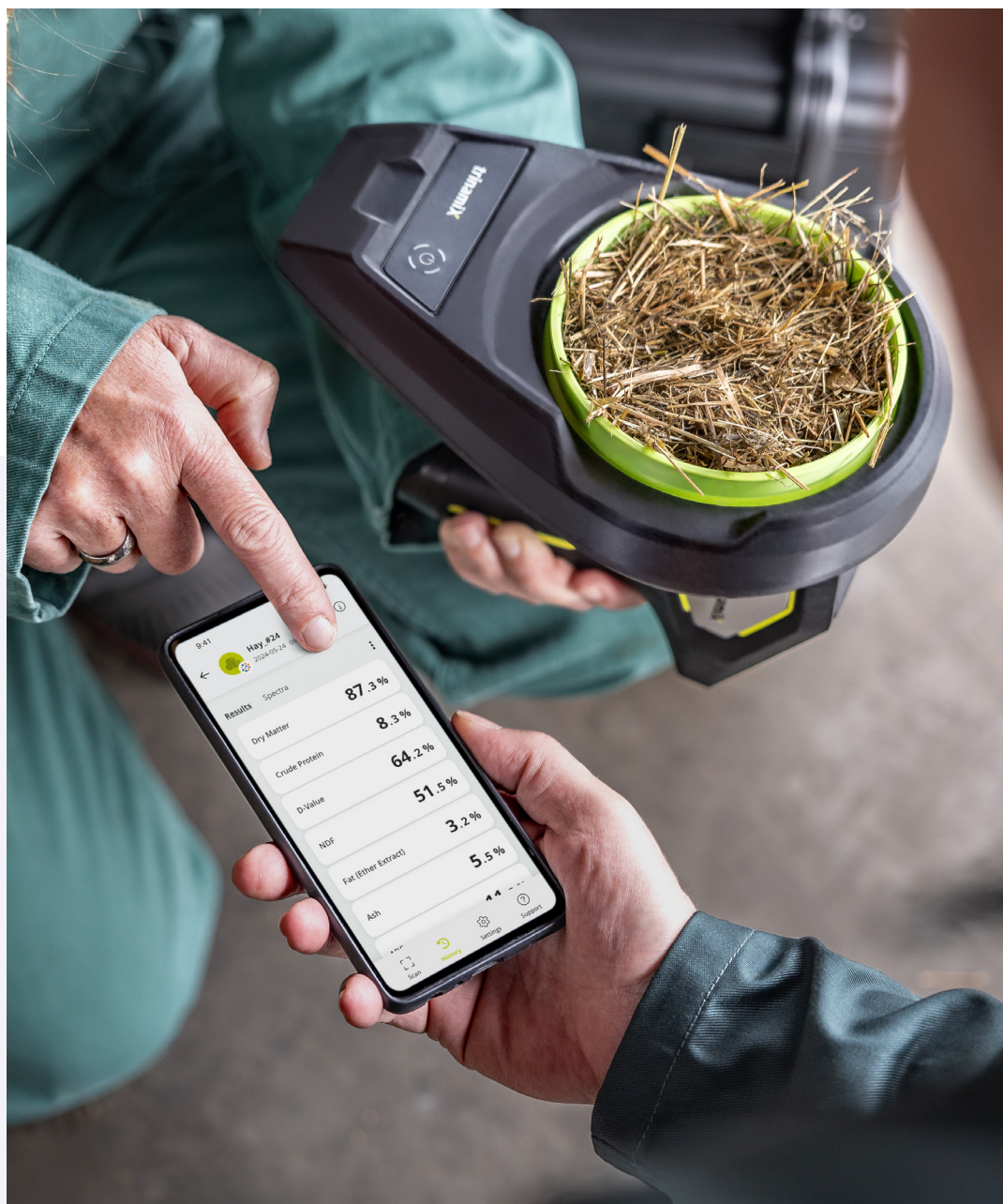
Simply scan a forage sample with the handheld device. The NIR spectrum is analysed in the cloud by the Eurofins Forage Analysis App, with nutritional results displayed immediately on the device and smartphone app. Results are stored in the customer portal, where reports can also be downloaded for further analysis.

What are the benefits?

- **Make better silage:** analyse forage in the field to determine the best time to harvest.
- **Improve animal health:** regular monitoring allows you to quickly identify any deficiency or imbalance in the silage.
- **Boost farm productivity:** quickly spot changes in forage quality and adjust rations to avoid loss in milk yield or growth rate.
- **Quickly troubleshoot problems:** when you have a problem with animal health or productivity, you can quickly identify if forage is the cause, or if it is something else in the feeding system.
- **Offer more professional value:** Nutritionists and advisors can offer more insight and advice to their customers on farm.
- **Reduce environmental impact:** better silage, healthier animals and boosted productivity means your farming activities are more efficient.

Why Eurofins Agro Testing data?

Eurofins Agro Testing has the largest network of agricultural laboratories, and analyse many thousands of forage samples, from many countries. These samples have been used to create the largest international forage analysis database, and it is this that powers the Eurofins Forage Analysis App, which, when connected via the cloud, allows best-in-class analysis using the handheld NIR device.



For more information on availability and regional coverage, visit the Eurofins On-Farm Solutions page.