

# We Follow the Highest Industry Standards

## NIRLAB – Swiss Precision, Independently Validated

Quality and reliability are foundational to everything we build. NIRLAB solutions operate on ISO 17025-based workflows, use validated and traceable calibration models, and are secured by regular, independent penetration testing so the results you receive are defensible, reproducible, and backed by infrastructure you can rely on.

We deliver insights you can act on.



# Unil.



TRUSTED BY GLOBAL ORGANISATIONS IN MORE THAN 50 COUNTRIES WORLDWIDE!

\*Accredited at the forensic lab of the University of Lausanne.

## About NIRLAB SA

Established in 2018, NIRLAB SA, a Swiss-based company, has revolutionized the way professionals and organizations analyze food products using NIR spectroscopy and advanced machine learning, by offering a complete solution within an integrated digital ecosystem.

## Contact Us

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INTERESTED IN TESTING OUR ANALYSIS SOLUTION?



LEARN MORE



LAB-GRADE ACCURACY. IMMEDIATE RESULTS. COMPLETE MOBILITY

# Instant, Accurate, Field-Ready Measurements

Imagine instantly analyzing soil, feed, plant tissue, oils, meat, dairy products anytime, anywhere and getting reliable results directly on your smartphone or web portal.



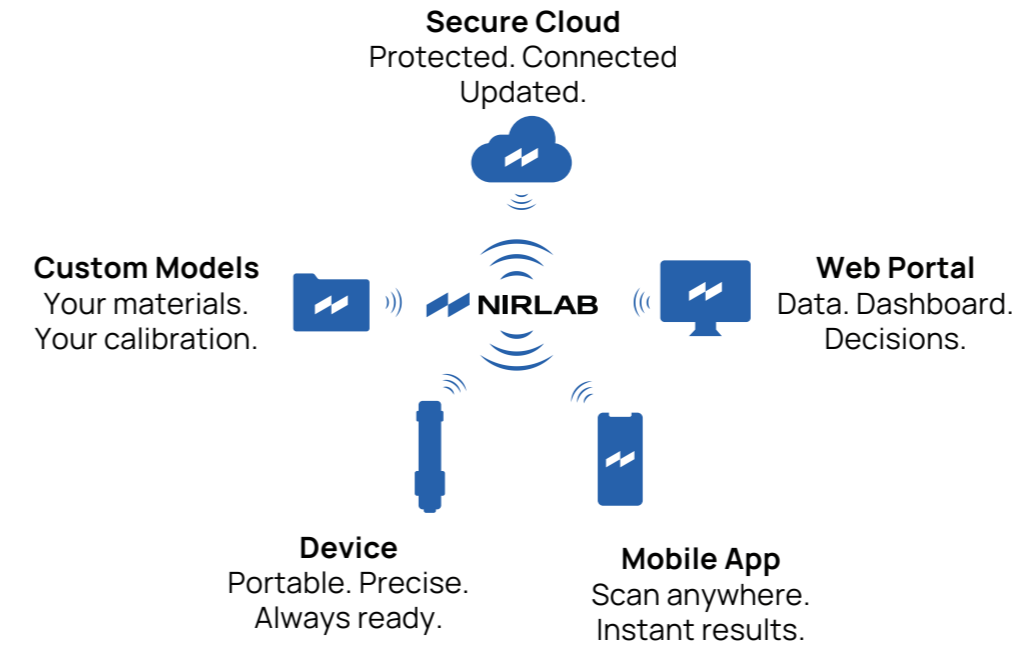
# How does it work?



# What do you need?

- ✓ NIRLAB device (portable NIR spectrometer)
- ✓ Smartphone or tablet with NIRLAB App installed
- ✓ Active software license
- ✓ Internet connection for instant results

Access your data 24/7 through the NIRLAB Digital Platform with secure storage, custom dashboards and export options.



## Advantages of the NIRLAB Solution:

- Easy-to-use
- Unlimited scans
- Cost-efficient
- No maintenance
- Integrated digital ecosystem with cloud software
- Destruction-free analysis
- Wireless connectivity
- High data security
- Compact and rugged device

## Get Accurate Results for:

- ✓ Soil fertility & crop nutrition
- ✓ Feed & forage composition
- ✓ Plant tissue diagnostics
- ✓ Food authenticity & quality
- ✓ Meat and alternative proteins
- ✓ Dairy products
- ✓ Polymers & recycling classification
- ✓ Oils & fuels assessment

## On-Demand Solutions

NIRLAB goes beyond standard applications. With access to your reference samples, we build custom calibration models tailored to your materials, enabling you to measure exactly what matters to you.

