

OPTIMISE  
**ANIMAL  
HEALTH &  
PERFORMANCE**



**Hill Laboratories**  
TRIED, TESTED AND TRUSTED

ANIMAL FEED TESTING

TESTING

[www.hill-laboratories.com](http://www.hill-laboratories.com)

# WHY CHOOSE US?

## ■ INDEPENDENT

100% New Zealand owned and operated, Hill Laboratories is New Zealand's largest independent laboratory, guaranteeing customers impartial, accurate information and results, every time. Conducting business with honesty and integrity are the values on which Hills is built on.

## ■ SERVICE

Soil, feed, water, air, food, wine – we've got New Zealand covered. With a comprehensive suite of analytical tests for the agriculture, environmental, and food and bioanalytical sectors, we offer a one-stop-shop for all your testing needs.

## ■ EXPERTISE

State-of-the-art technology and instruments mean little without the right people to operate them. At Hills, it's the expertise that sets us apart. Our highly qualified and experienced team has the knowledge and nous to tackle any analytical testing scenario, often pioneering new tests for many industries.

## ■ EXCELLENCE

Our attention to detail, focus on innovation, industry leading quality systems and our desire to continually improve our service has kept us at the forefront of agricultural testing in New Zealand.

A close-up photograph of a person's hand holding a small, clear glass vial filled with a dark brown, granular substance. The vial has a small white label with the number '5' on it. Below the vial, a larger glass jar is partially visible, also containing the same substance. The background is blurred, suggesting a laboratory or research setting. The overall image has a soft, natural lighting and a slightly grainy texture.

**UNDERSTANDING  
ANIMAL NUTRITION  
IS A PIVOTAL  
COMPONENT TO  
MODERN FARMING  
PRACTICES AND  
IS CRITICAL TO  
MAXIMISING ANIMAL  
HEALTH AND  
PRODUCTIVITY.**



**WE HAVE THE LARGEST NEW ZEALAND FORAGE NEAR-INFRA-RED SPECTROSCOPY (NIRS) CALIBRATION OF ANY COMMERCIAL LAB,** which allows us to provide a superior feed quality testing service for our New Zealand farmers.

In New Zealand our feed source profiles are unique, which means that ensuring your feed testing service has been specifically developed and optimised for New Zealand conditions is essential.

Using NIRS enables us to deliver reliable and accurate results to you as quickly as possible.





**TESTING BOTH PASTURES AND SUPPLEMENTARY FEEDS IS VITAL WHEN ASSESSING FEED MANAGEMENT AND BUDGETING.**

It provides valuable information to ensure animals receive sufficient dietary requirements for optimal health and performance, and also assists in achieving production goals.

■ **Pasture Testing**

New Zealand's pastoral sector has been built on feeding stock with high quality pasture, supplemented at appropriate times of the year with additional feed stuffs to ensure optimal animal health and performance.

■ **Nitrate Feed Testing**

We recommend using Nitrate Feed Testing to ensure that the risk of nitrate poisoning is appropriately managed in ruminant animals.

■ **Silage Testing**

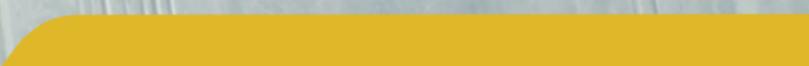
The quality of silage is highly dependent on the quality of the forage harvested and the type of fermentation that has occurred. These factors will influence palatability to livestock, livestock productivity, dry matter losses and the risk of toxins forming in the silage.

■ **Compound Feed Testing**

Understanding the quality and composition of compound feeds such as grains, meals or pellets is important to ensure that an animal's diet is appropriate and balanced for optimal output.

■ **Microbiological Feed Testing**

We offer analysis for both Salmonella, and Listeria to help prevent occurrences of Listeriosis, in sheep and cattle - the source of the bacterium resulting in the infection is often linked to contaminated animal feed.





**OVER 30 YEARS AGO WE MADE A COMMITMENT TO RURAL NEW ZEALAND. 30+ YEARS LATER, THAT PROMISE IS AS STRONG AS EVER, WITH A COMPLETE PACKAGE OF TESTING AVAILABLE FOR THE RURAL MARKET.**



**Hill Laboratories**  
**TRIED, TESTED AND TRUSTED**

***We would love to hear from you!***

CONTACT US today to talk to one of our friendly **CLIENT SERVICES MANAGERS** and find out more.



**FREEPHONE 0508 HILL LAB**  
**(44 555 22)**



**ag.csm@hill-labs.co.nz**

KB43738

**www.hill-laboratories.com**