



OPTIMISE PRODUCTION AND ENSURE COMPLIANCE



Hill Laboratories
TRIED, TESTED AND TRUSTED

AVOCADO TESTING

TESTING

www.hill-laboratories.com

6 KEY BENEFITS OF TESTING WITH HILL LABORATORIES



WE'RE INDEPENDENT

As New Zealand's largest independent laboratory, we guarantee our customers impartial, accurate information and results, every time. Conducting business with honesty and integrity are the values which Hill Laboratories is built on.



100% KIWI

Founded in 1984 by Dr Roger and Anne Hill, Hill Laboratories remains proudly 100% NZ owned and operated today.



EXCELLENCE & EXPERTISE

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 analytical testing in New Zealand. And whilst our technology and instruments are state-of-the-art, it is the expertise of our people that really sets us apart.



COMMITTED TO EXCEPTIONAL SERVICE

With a dedicated team of expert Client Services Managers across all of our market sectors, we pride ourselves on our unwavering commitment to providing a quality customer service experience.



STRONG DIGITAL OFFERING

We have an expanding portfolio of digital tools, which operate alongside our testing services. These include our numerous mobile applications for sample collection and pre-registration, APIs, online MyLab portal for easy ordering and job tracking, and a growing portfolio of "Software as a Service" (SaaS) offerings.



ENVIRONMENTALLY RESPONSIBLE

As a 100% Kiwi-owned family business, understanding and reducing our organisation's environmental footprint is important to us. We strive to tread lightly wherever we can to run our business sustainably.



OVER RECENT YEARS NEW ZEALAND'S AVOCADO INDUSTRY HAS UNDERGONE RAPID GROWTH. ENSURING THAT GROWERS MAINTAIN HIGH QUALITY HIGH YIELD SYSTEMS REMAINS A KEY INDUSTRY DRIVER.

Soil and plant testing enables you to have a better understanding of nutrient constraints and crop nutrient status and adjust fertiliser programmes to suit, particularly important at key stages of the life-cycle of a crop, leading to improved performance, production and profitability. Phosphonate and residue testing is also important to ensure quality requirements and food safety regulations are met.

HILL LABORATORIES OFFERS A DIVERSE ARRAY OF TESTS FOR THE ANALYSIS OF AVOCADO'S, INCLUDING PHOSPHONATE TESTING AND PESTICIDE RESIDUE TESTING, AS WELL AS SOIL AND PLANT TESTING.

Our dedicated food testing group work closely with NZ Avocado and our clients to ensure that our test suites are up to date with your needs and aligned with industry export requirements. Our avocado pesticide suites are specially designed to suit the New Zealand Avocado Spray Diary.

Our Hamilton laboratory is fitted with the latest equipment and some of New Zealand's leading scientists and industry experts; this means accurate, fast and cost-effective testing combined with our attentive client service.





Phosphonate Testing

Hill Laboratories has worked closely with New Zealand Avocado to design a root-based test that shows the levels of phosphonate in the roots so you can assess the effectiveness of treatments against phytophthora. Results are generated using state-of-the-art laboratory testing equipment.

Pesticide Residues Testing

Hill Laboratories has extensive experience in the analysis of pesticide residues. We have developed award winning purification systems that ensure the best possible extraction of contaminants from avocados. By working with New Zealand Avocado, we have aligned our residues suites with export needs using commonly used agrichemicals as well as spray drift risk chemicals.

Soil Testing

Soil testing takes the guesswork out of nutrient management and allows cost effective fertiliser programmes to be produced, targeting fertiliser applications where they are most required to meet your growing objectives. Soil testing can also include measures for assessing soil health.

Plant Testing

Plant analysis is a valuable diagnostic and monitoring tool that can be used to routinely monitor nutrients to help sustain optimum levels and thus avoid nutritional disorders. Plant testing can also be used to identify nutrient deficiencies, toxicities or imbalances.



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



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