



TECHNICAL NOTE

AGRICULTURAL CHEMICAL TESTING

Ensure your products do not contain Quaternary Ammonium Compounds (QACs) or Amino Alcohols

What Testing is Available?

Amino Alcohols

These chemicals are used in a variety of applications such as emulsifying agents.

QACs

QACs (Quaternary Ammonium Compounds) are a class of compounds present in disinfectant agents which are commonly used in food processing and manufacturing plants to suppress bacteria and fungal growth.

Industry Requirements

The horticultural industry require assurance that formulations applied to some fruits and crops do not contain QACs and/or amino alcohols. International markets such as the EU have strict regulations surrounding the allowable residues of these compounds.

To Submit a Sample

Hill Laboratories can provide you with a complimentary Sampling Kit, consisting of sample containers, Analysis Request Form and a pre-paid courier bag to return the samples to us. To order a kit, please call us on the number listed.

- **Please fill both sample containers provided, each with ~20mL**
- Cap containers securely and place in the plastic bag provided in the kit
- Complete the Analysis Request Form
- Please note on the form any pertinent information relating to your sample i.e. MSDS
- Place the two sample containers and the completed analysis request form inside the courier bag, and send to the laboratory.

Contact Details

For further information please contact our Client Service Managers.

FnB.CSM@hill-labs.co.nz or phone 07 857 0636.