

Private Bag 3205 mail@hill-labs.co.nz Hamilton 3240 New Zealand www.hill-labs.co.nz Name **Primary Contact** Address Company Address Postcode Email Phone Email Client Reference Submitter (if different) Additional Client Ref Email Order No Quote No Reports will be emailed to Primary Contact by default. Results To Additional Reports will be sent as specified below. Date Sampled ☐ Email Primary Contact ☐ Email Client ☐ Email Submitter ☐ Client Charge To ☐ Primary Contact (Company) ☐ Email Other ☐ Other GRAPE VINE TISSUE SAMPL Plant Part **Profile Code** Stage **Elements** Petiole Portion = Nitrate-N, P, K, S, Mg Petiole (separated at sampling) Flowering Blade (separated at sampling) Blade Portion = N, P, K, S, Ca, Mg, Na, Fe, Mn, Zn, Cu, B, Ti Petiole (Petiole Only) Flowering/Fruit Ripening ВP N, P, K, S, Ca, Mg, Na, Fe, Mn, Zn, Cu, B, Ti (NO₃ also recommended – please request as additional) Blade (Blade Only) Flowering/Fruit Ripening RP N, P, K, S, Ca, Mg, Na, Fe, Mn, Zn, Cu, B, Ti Whole Leaf (Blade & Petiole - one sample) RP N, P, K, S, Ca, Mg, Na, Fe, Mn, Zn, Cu, B, Ti Flowering/Fruit Ripening Additional Tests Petiole S, CINir, Al, Acid Detergent Wash PLANT SAMPLE DETAILS Recommended Profiles are outlined below, and on the reverse of this sheet. Please indicate your requested tests with a Molybdenum Complete Blade Petiole Nitrate-N Whole 40 Blades M only Basic Grape Profile Leaf Basic 40 Petioles Basic Plant Plant Plant Variety вР Sample Identification CGP ВР BP(GPet) NO3 Mo Other Lab# NB. Please advise laboratory if hazardous substances possibly present in ADDITIONAL INSTRUCTIONS Please supply more of: (specify quantities required) Request Forms KB 11292 Plant Bags (indiv) **NOTE:** If more than one courier bag being sent for one farm, please indicate eg. 1 of 2, 2 of 2 etc on outside of courier bag so that all samples are reported in one job. Samples Sent for Soil & Plant DIY Sampling Kits Soil Baas (indiv) Otv Courier Bags: Feed Bags (indiv) Qtv. ☐ NZ Courier ☐ NZ Post

Qty.

PLEASE SIGN

Other

Date

Signature

ANALYSIS REQUES

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this analysis request form implies acceptance of those terms

Hill Labs terms of trade and payment can be viewed on our website. Submission of samples on

SAMPLING INSTRUCTIONS

Interpretation of test data depends on the sample being taken (sampled) in the recommended manner. These notes will help to ensure that this is done. More detailed guides for specific crops are available on request. Please advise laboratory if hazardous substances possibly present in/on samples

If a Complete Grape Profile is requested, please separate the petioles from the blade at sampling and place the petioles within a small bag inside the sample bag with the separated blades

Two sampling periods are recommended for grape leaf tissue analysis: At flowering, a petiole sample may be collected, or later in the season during fruit ripening, a leaf blade only sample can be taken. The earlier sampling time has the advantage that corrective actions are possible for the current season's crop. The later sample would better reflect the nutrient supply for a larger part of the season, and will be of value for planning the next season's fertiliser programme.

Also refer to Hill Laboratories Technical Note Grape Vine Tissue Analysis (KBI 4494), and Hill Laboratories Crop Guide (KBI 3460).

Carefully check that you have filled in the request form, then promptly despatch to the laboratory.

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