

# ROCKET

Take first fully expanded leaf – usually the fourth or fifth leaf back from the growing point of the plant.

Take at least **100 leaves**, randomly across the sampling area.  
The part to be tested is the petiole, or leaf stalk and the midrib.

If you require a Sap 4 comprehensive analysis please collect **twice** as many tops.

### Monitoring program

Begin sampling at 5 true leaf stage. Sample weekly or fortnightly until harvest.



# ROCKET

## DIFFERENTIAL SAP ANALYSIS

### Sampling for new leaf and old leaf testing:

- Take the first fully expanded leaf - usually the fourth or fifth leaf back from the growing point. BE SURE TO TAKE WHOLE LEAF & STEM (petiole), not just the leaflets. This will be your NEW LEAF SAMPLE.
- Take an old leaf from the same growing stem. BE SURE TO TAKE WHOLE LEAF & STEM (petiole), not just the leaflets. This will be your OLD LEAF SAMPLE.
- Sample randomly across the block to obtain a representative sample. If the petioles are small, more petioles will need to be collected. If the old leaves are dry, more petioles will need to be collected. The part to be tested is the petiole (leaf stalk).

### Monitoring program:

- Begin sampling at five leaf stage, continue weekly or fortnightly until 2 weeks before harvest.



**NEW LEAF**  
(1ST FULLY  
EXPANDED LEAF)

**OLD LEAF**