DON'T STOP BELEAFIN'!



Top International Ratings for FAS Leaf Analysis!

FAS participates in two quality assurance schemes, the local Agrilasa scheme and the international WEPAL leaf testing scheme. These proficiency schemes aim to ensure that quality (accuracy) of analyses is maintained in the lab.

How does FAS participate?

Samples (soil, leaf or fertiliser) are received from both schemes for routine analyses. Once the results have been generated, they are sent back to the scheme to compare against their compare against other laboratories. This ensures that all FAS analyses are being monitored for accuracy and reliability, and promotes continuous improvement in the lab.

> WEPAL is a world-leading organiser of proficiency testing programmes in the fields of plant, soil, sediment and organic waste. They are a part of Wageningen University, Netherlands.

FAS is proud to announce that the latest leaf results from WEPAL benchmarked against some 140 international labs reflect outstanding accuracy for all 11 leaf nutrients tested! This bears testament to FAS's ongoing commitment to accuracy and precision

> Agrilasa is a South African laboratory quality assurance scheme which promotes analytical accuracy and provides networking opportunities between experts.



Tel: +27 (31) 508 7474/75 Email: fas@sugar.org.za Web: www.sasa.org.za/sasri Address:170 Flanders Drive, Mount Edgecombe, Durban **March 2018 Issue No. 5** Only laboratory to provide reserve tassium test for soils! Make every kilogram of fertiliser count! Don't guess, use ... FFASS

Upcoming Events



Join us at our FAS pop-up stand this March!

FAS will be in Komatipoort, Mpumalanga for the SASRI Grower Day 7 March 2018 at 14:00

The FAS pop-up will be situated at **SASRI Komati Research Farm** Please RSVP Marius Adendorff (Marius.Adendorff@sugar.org.za)

Chat to some of our leading soil scientists about our research and how you can use our service on your farm. Dr Louis Titshall and Dr Neil Miles will be available on the day.

A range of informational brochures, submission forms, sample boxes and leaf labels will also be available for collection at the stand.

FAS offers a range of services for all your crop requirements. Our service includes:

- Soil & leaf testing for all crops
- Reserve potassium recommendations
- Silicon, phosphorus, boron, sulphur analyses
- Organic matter and clay
- Macro- and micronutrient nutrients
- Sodium & sodicity
- Banana recommendations
- Macadamia recommendations
- Irrigation water quality
- Avocado recommendations
- Litchi recommendations