

the original and the best...

OVER 11,000ppm
OF SOLUBLE
CALCIUM!

CalSap[®]

A premium, soluble liquid calcium source

CalSap[®] is Australia's leading soluble calcium source and as a leader in the market Optima Agriculture welcomes all competitive calcium derived products into mainstream agriculture as we believe it helps the market to better understand the benefits of soluble calcium.

We feel it is important to point out the key differences between CalSap[®] and other products in the market so farmers can make an informed decision when it comes to choosing their soluble calcium input.

In recent testing, a competitive product, *Product X* is claiming that it is almost identical to CalSap[®] but after independent testing was conducted it was found that the level of soluble calcium in *Product X* is about half the rate of CalSap[®]. All testing was conducted by APAL and the results are very clear.

Other key differences seen between CalSap[®] and Product X:

- Product X has a higher viscosity level indicating that in cold conditions Product X may be difficult to handle
- Product X is not as refined as CalSap[®] and independent surface area testing confirms that this is indeed the case. A product with a higher surface area may indicate a higher level of less soluble calcium fractions when compared to a more soluble calcium product such as CalSap[®].

Liquid Fertiliser Analysis Report

Report Date: 16/06/2009

Batch No.:
2009/67


Australian Perry Agricultural Laboratory Pty Ltd
ABN: 71 090 610 281

Analy. No. Ref ID	CUSTOMER NAME	CLIENT NAME	SAMPLE ID	Ca ppm
LF 001	OPTIMA	OPTIMA	PRODUCT X	6328
LF 002	OPTIMA	OPTIMA	CALSAP (batch number 060209)	11660 ✓

Methods of Analysis:

NITRATE NITROGEN: analysis by reflectrometry (MerkRQ Flex10)
MAJOR & TRACE ELEMENTS: - ICP-OES analysis
* Samples are analysed as received

Analysis by Australian Perry Agricultural Laboratory Pty Ltd
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