



**Sr. Ramón Ulate**  
**Fertilization Program Ergro® vs Check Plot**

### General Information

Farmer: **Sr. Ramón Ulate**  
(Coopronaranjo, R.L.)  
Place: **San Miguel del Naranjo**  
Province: **Alajuela**  
Variety: **Bourbon Mejorado**  
Age: **7 years**  
Harvest: **2007 - 2008**

### Fertilization

Check Plot:

NF (Normal Fertilization)

Fertilization Program Ergro®:

FEN + Ergro® Set 20 G	40 kg/ha
+ Ergro® Stim	1 l/ha
+ Ergro® Crop	1 l/ha
+ Ergro® Win	2 kg/ha
+ Ergro® K Excel	2 kg/ha



### Economic Information (US \$ DOLLARS)

Coffee Price / quintal (qq)	\$120.00
Ergro® Set 20G	\$124.00
Ergro® Stim	26.00
Ergro® Crop	25.00
Ergro® Win	13.00
Ergro® K Excel	14.00
Fertilization Program Ergro® Cost / ha	<u>\$202.00</u>

#### Yield Results

Fertilization Program Ergro®	55 qq/ha
Check Plot:	37 qq/ha
Increment	18 qq/ha

**48.6%**

### Profitability (US \$ DOLLARS)

Increment 18 x \$120.00:	\$2,160.00
Additional Investment:	<u>\$ 202.00</u>

#### Profit / Ha

**\$1,958.00**