



**Ing. Cándido Razo**  
**Ergro® Set 20G vs Check Plot**

**General Information**

Farmer: **Ing. Cándido Razo**  
 Location: **Salamanca**  
 State: **Guanajuato**  
 Variety: **Tacátzcuaro**  
 Planting: **September 18, 1997**  
 Harvest: **April 20, 1998**

**Fertilization**

Check Plot:  
 At planting 17-17-17: 268 lb/acre  
 Sep 18, 97 Am. Nitrate: 268 lb/acre  
 Oct 31, 97 Urea: 268 lb/acre  
 Feb 13, 98 Potash Tiosulfate 71 lb/acre

**Ergro® Set 20G:**  
 Same Fertilizer + **Ergro® Set 20G** 36 lb/acre



**Economic Information (US \$ DOLLARS)**

Garlic Price / lb: \$ 0.37  
 Ergro® Set 20G Cost / Acre \$ 50.40

**Yield Results**

Ergro® Set 20G Plot: 14,151 lb/acre  
 Check Plot: 12,207 lb/acre

Increment 1,944 lb/acre

**16%**

**Profitability (US \$ DOLLARS)**

Increment 1,944 x \$0.37: \$ 719.28  
 Additional Investment: \$ 50.40

**Profit / Acre**

**\$ 668.88**