

# PhytoTechnology Laboratories, LLC™

"Helping To Build A Better Tomorrow Through Plant Science"™

## **Product Information Sheet**

 $Ca(NO_3)_2 \cdot 4H_2O$ 

C180 Calcium Nitrate Tetrahydrate

Synonym: N/A

CAS: 13477-34-4

Formula: Ca(NO<sub>3</sub>)<sub>2</sub>•4H<sub>2</sub>O

Molecular Wt: 236.15

**Properties** 

Form: Powder

Appearance: Colorless to White Crystals

Application: Plant Macronutrient

Solubility: Water

Typical Working

Concentration:

Storage Temp: Room Temperature

Storage Temp of

Stock Solution:

Other Notes: Plant Tissue Culture Tested

### **Application Notes**

### References

Merck 13, 1687

Revised 3/2007

### **India Contact**