

# **PhytoTechnology Laboratories**®

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

Your Molecular & Cell Technology Partner

 $HO - P - O - NH_4^+$ 

### **Product Information Sheet**

# A113 Ammonium Phosphate, Monobasic

Synonym:	Ammonium Dihydrogen Phosphate
CAS:	7722-76-1
Formula:	NH <sub>4</sub> H <sub>2</sub> PO <sub>4</sub>
Molecular Wt:	115.03

#### **Properties**

Form:	Powder
Appearance:	White Crystalline
Application:	Plant Macronutrient
Solubility:	Water
Typical Working	Varies with application, should be determined by end user
Concentration:	
Storage Temp:	Room Temperature
Other Notes:	Plant Tissue Culture Tested

#### **Application Notes**

Plant macronutrient commonly used in plant tissue culture.

#### References

*Merck* **13**, 547

### India Contact