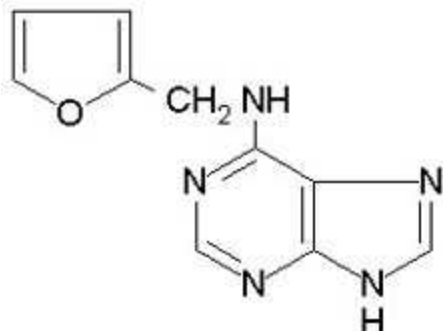


## Product Information Sheet

**K750**



**Kinetin**

Synonym: 6-Furfurylamino-purine  
CAS: 525-79-1  
Formula: C<sub>10</sub>H<sub>9</sub>N<sub>5</sub>O  
Molecular Wt: 215.2

### Properties

Form: Powder  
Appearance: White to Yellow Crystalline Powder  
Application: Cytokinin  
Solubility: KOH  
Typical Working Concentration:  
Storage Temp: -20 to 0° C  
Storage Temp of Stock Solution: -20 to 0° C  
Other Notes: Plant Tissue Culture Tested

### Application Notes

Please Note: While *PhytoTechnology Laboratories™* tests each lot of this product with two or more plant cell/ tissue culture lines, it is the sole responsibility of the purchaser to determine the appropriateness of this product for the specific plants that are being cultured and applications that are being used.

### References

*Merck* **13**, 5329

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