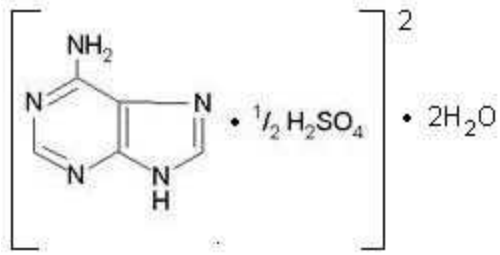
Product Information Sheet



A545

Adenine Hemisulfate Dihydrate

Synonym:	6-Aminopurine Sulfate Dihydrate
CAS:	321-30-2
Formula:	$(C_5H_6N_5)_2SO_4\ 2H_2O$
Molecular Wt:	404.4

Properties

Form:	Powder
Appearance:	White to Yellow Powder
Application:	Cytokinin
Solubility:	Water
Typical Working Concentration:	
Storage Temp:	Room Temperature
Storage Temp of Stock Solution:	
Other Notes:	Plant Tissue Culture Tested

Application Notes

Please Note: While *Phyto* Technology 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**, 152

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