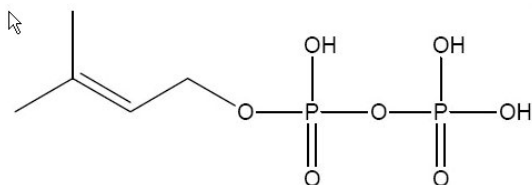




Isoprenoids, LC  
3802 Spectrum Blvd St 115  
Tampa, FL 33617  
[www.isoprenoids.com](http://www.isoprenoids.com)

## Technical Data



Product Name	Dimethylallyl pyrophosphate, triammonium salt M.W. = 297
Product Number	DMAPP001
CAS Number	1186-30-7
Lot Number	35004
Packaging	packaged as either a 2mg/ml solution in methanol/10 mM ammonium hydroxide (7/3), or as the solid ammonium salt
Purity	>95% by thin layer chromatography on silica with 2-propanol/ammonium hydroxide/water (6/3/1). Detection: anisaldehyde.



Thin layer  
chromatography  
on silica, 8 ug

Assay	Based on total phosphate, assayed by the method of Ames (1966) Methods Enzymology, <u>8</u> , 115
Storage	Store stock solutions below 0° in Methanol/10mM NH <sub>4</sub> OH (7/3). Maintain aqueous solutions above pH 7.