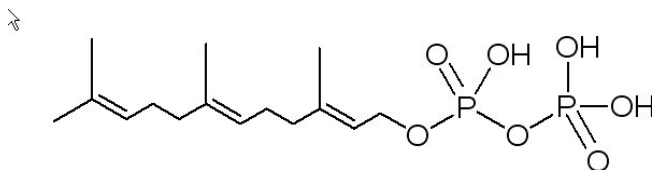


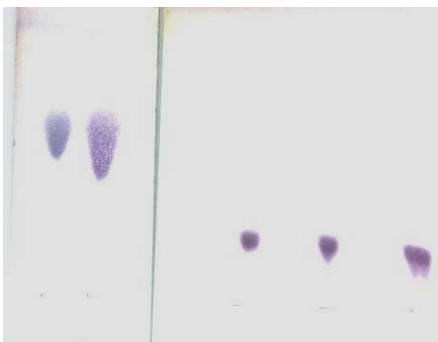


Isoprenoids, LC  
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## Technical Data



Product Name	Farnesyl Pyrophosphate, triammonium salt, M.W. = 433
Product Number	FPP003
CAS Number	13058-04-3
Lot Number	19005
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 reversed phase methanol/15mM H <sub>3</sub> PO <sub>4</sub> (2/1). and on silica with 2-propanol/ammonium hydroxide/water (6/3/1.07) Detection: anisaldehyde.
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.



Thin layer chromatography on C18 (left, 4 and 8 ug) and silica (right, 1, 2, 4 ug).