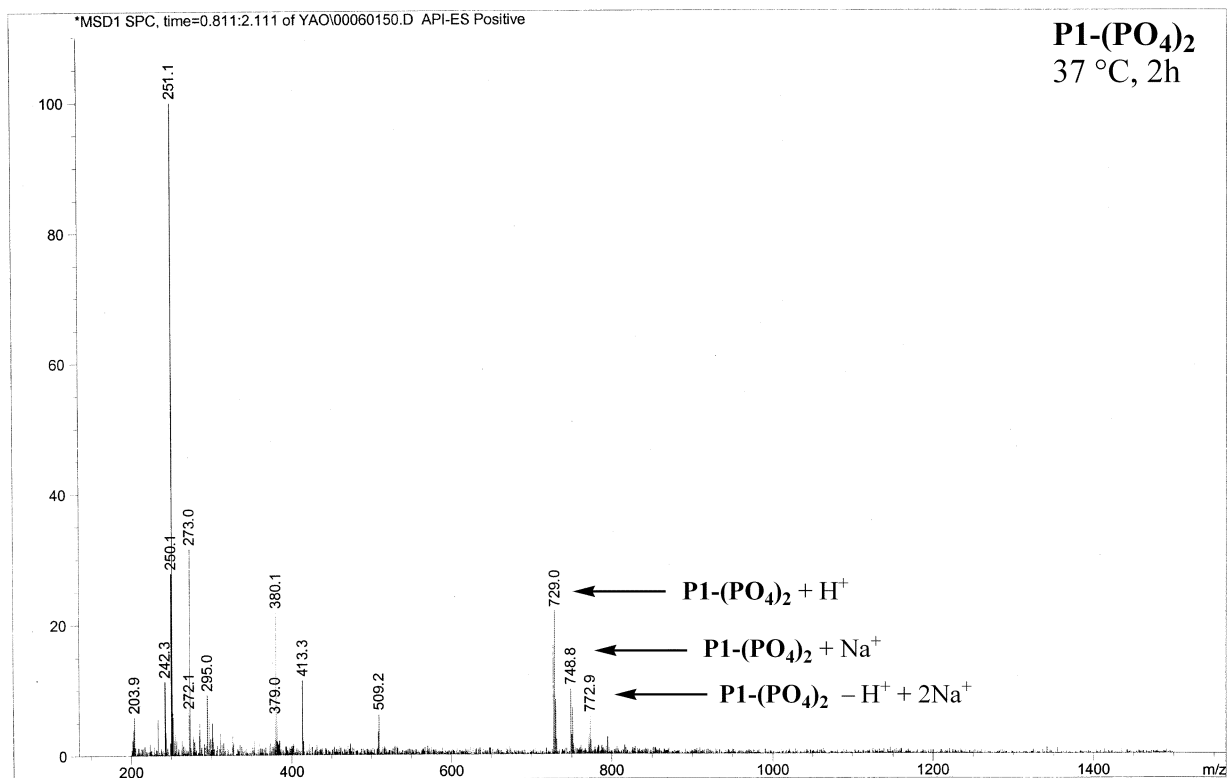


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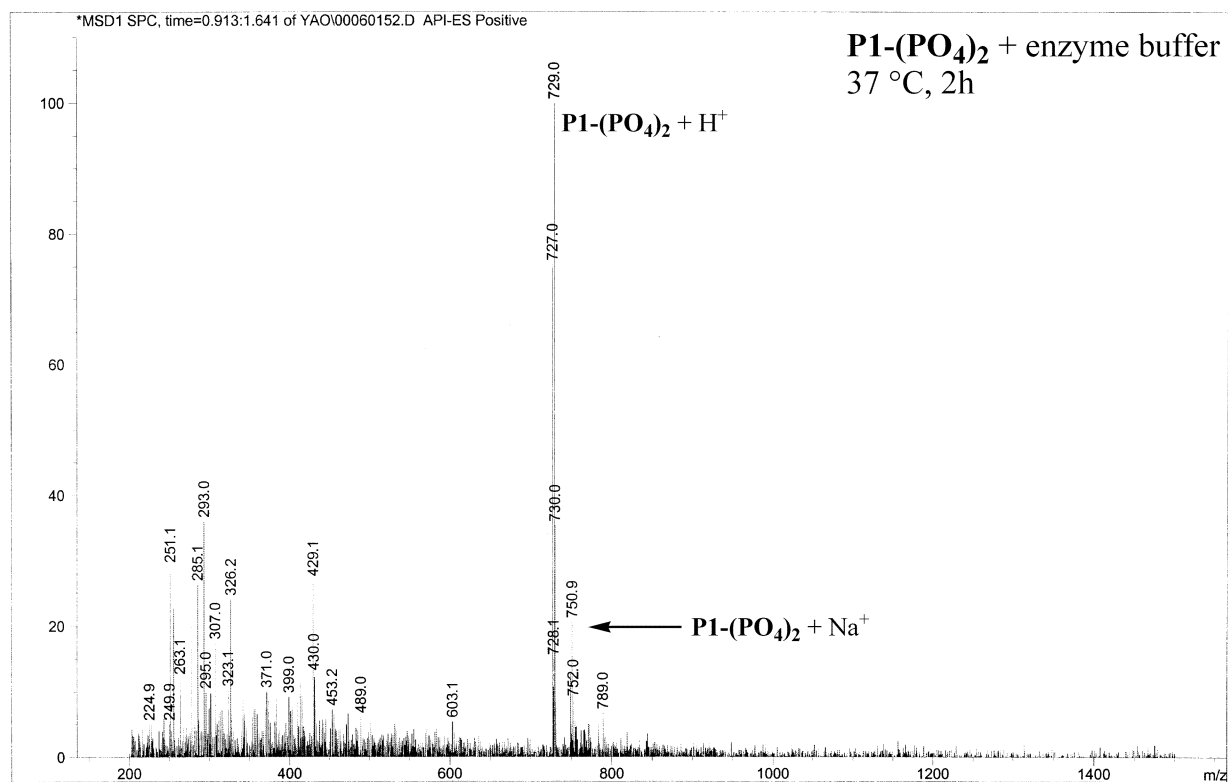
**Soluble Precipitable Porphyrins for Use in Targeted Molecular Brachytherapy**

Zhen Yao, K. Eszter Borbas, and Jonathan S. Lindsey

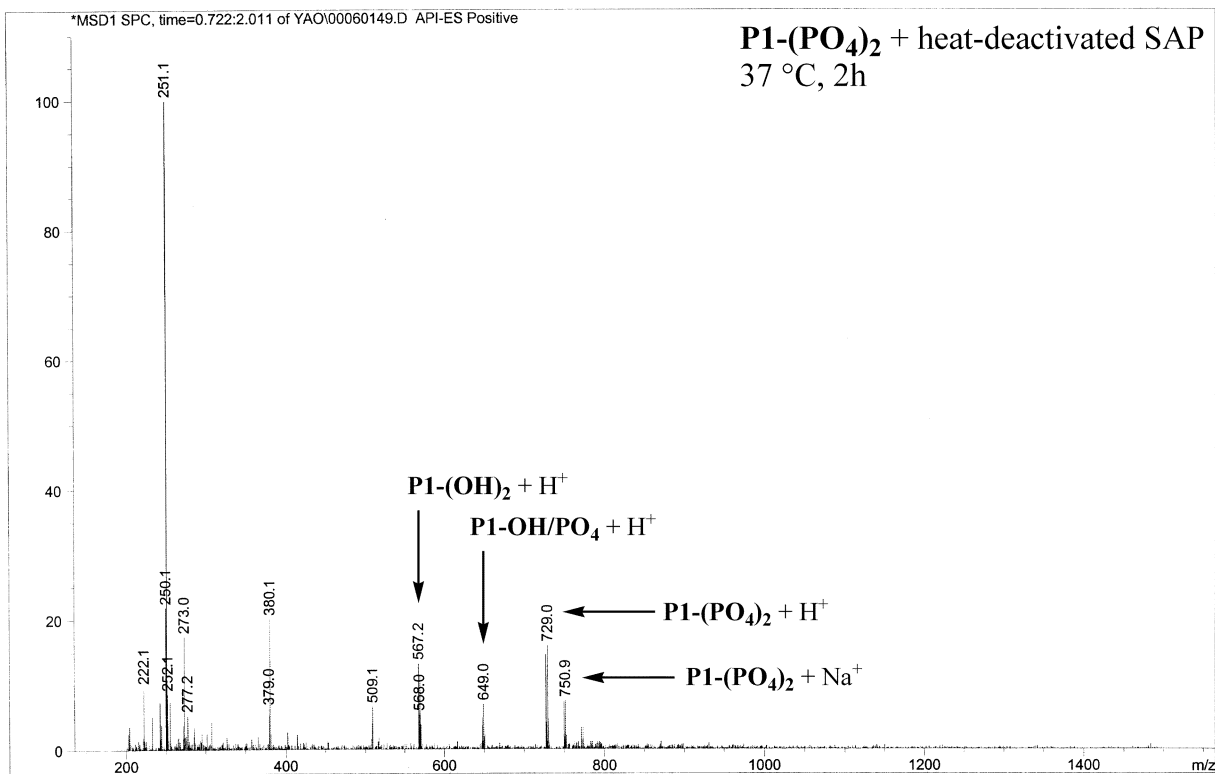
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(a)

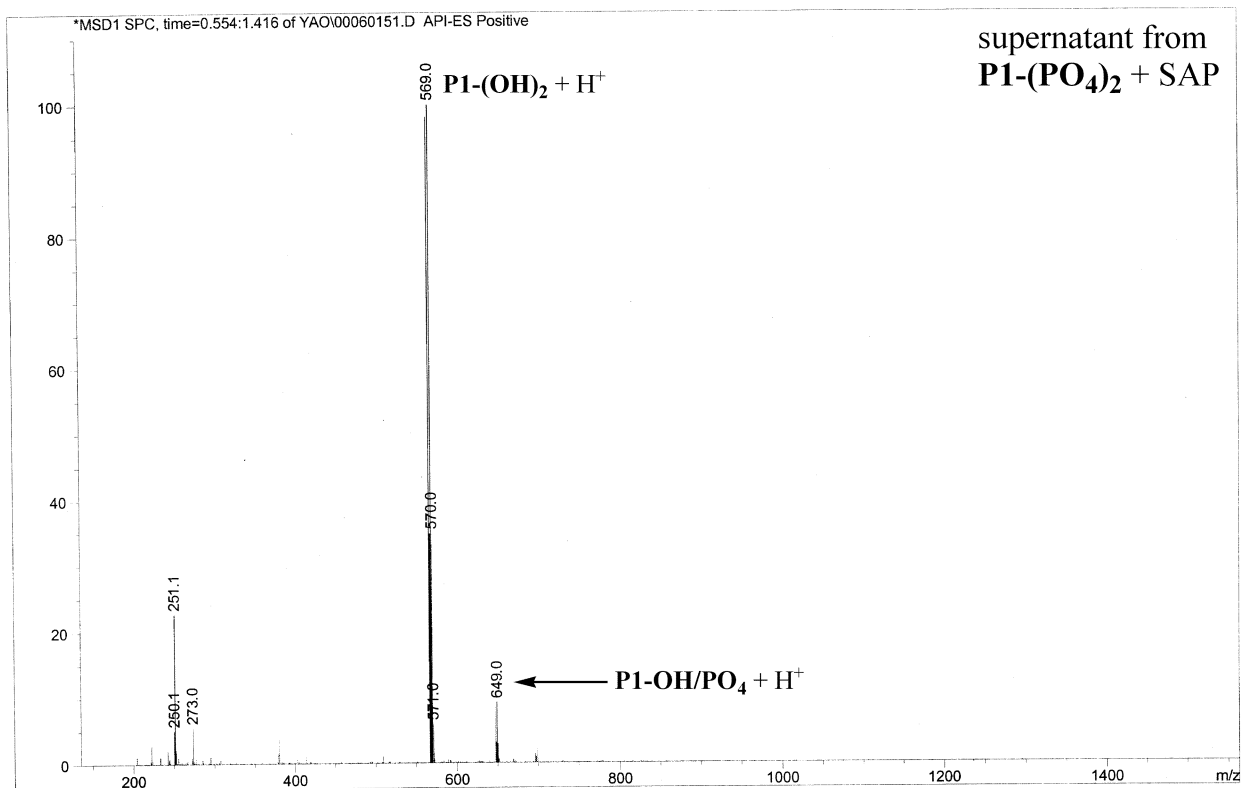


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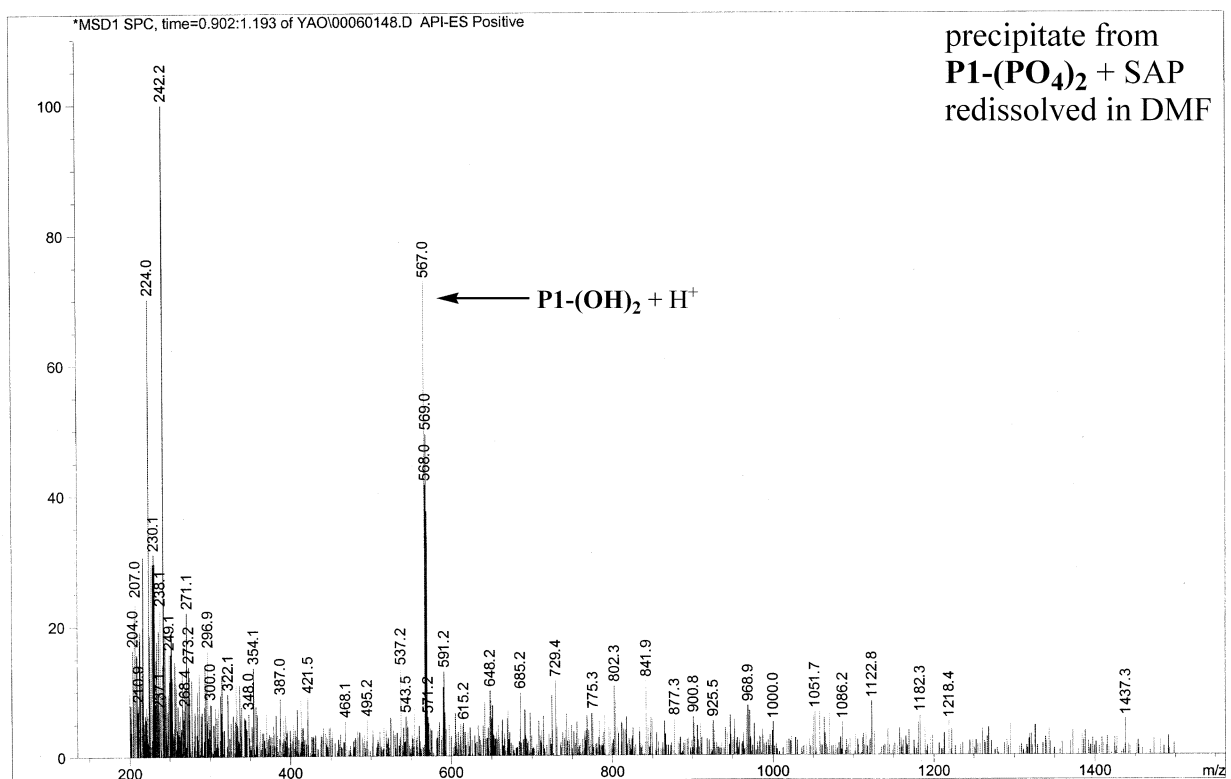


(c)

**Figure S1.** ESI-MS analysis of samples from the three control reactions: (a) without enzyme (NE), (b) without the buffer (MZ), and (c) with deactivated SAP (dE).



(a)



(b)

**Figure S2.** ESI-MS analysis of samples from the enzymatic reaction (E): (a) the supernatant upon centrifugation and (b) the solution obtained by dissolving the precipitate in DMF.