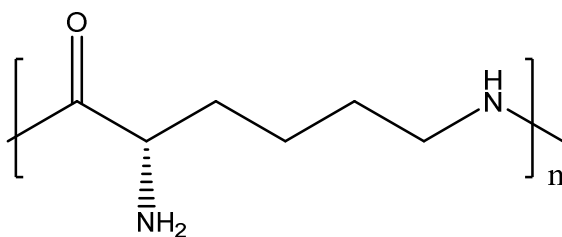


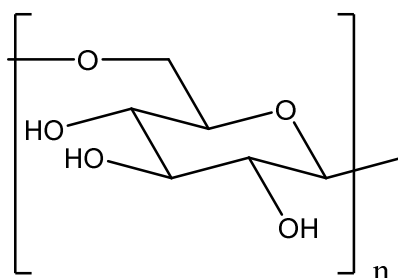
## *Ligands uses for magnetic nanoparticle coatings*

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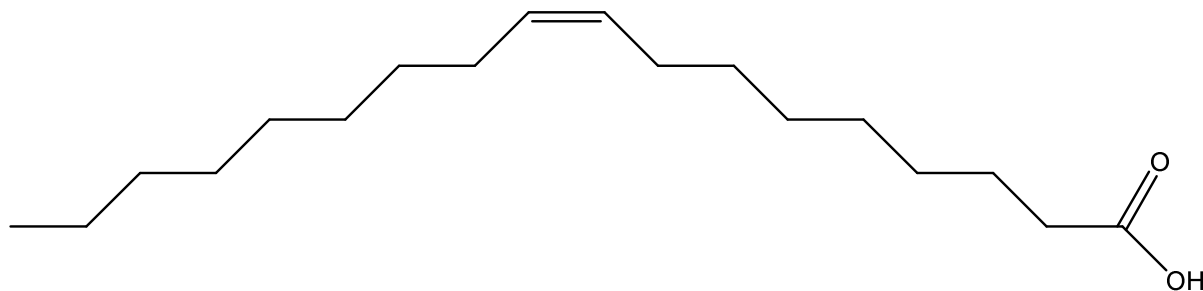
### **Poly-L-lysine**



### **Dextran**

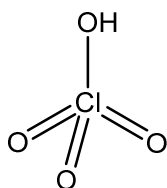


### **Oleic acid**



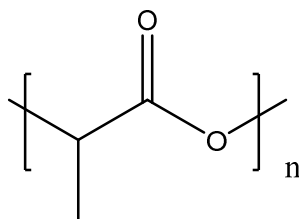
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## Perchloric acid



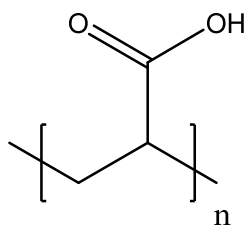
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## Poly-lactic acid



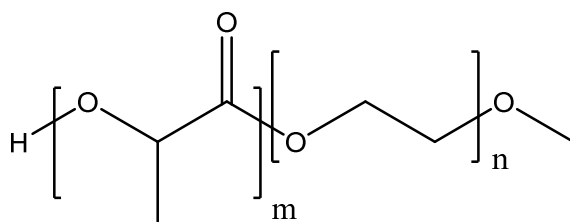
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## Poly-acrylic acid



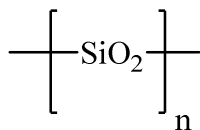
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## PLA-PEG



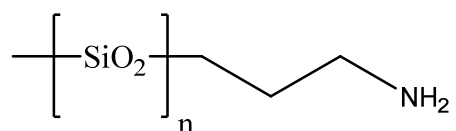
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## Silica



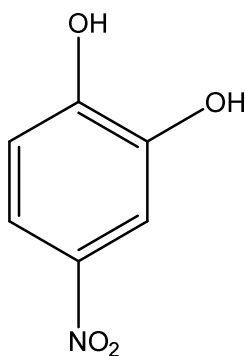
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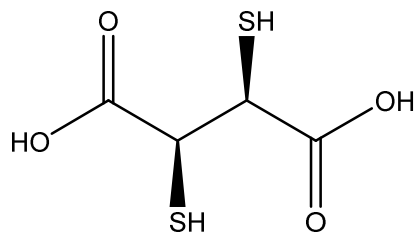
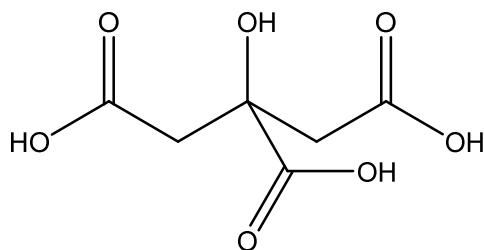
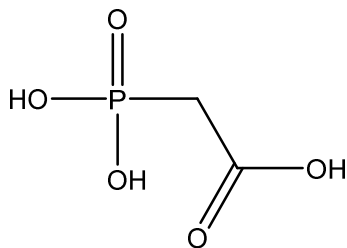
## Aminopropylsilane



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## Nitrocatechols-PEG



**DMSA****Citric acid****Phosphonoacetic acid**

## Custom made polymer

