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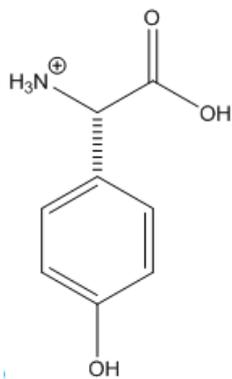
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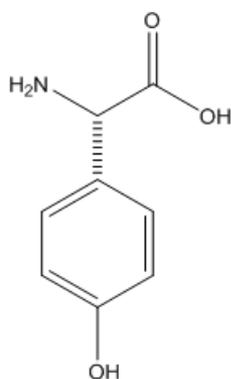


Six different protonation states of the amino acid tyrosine are shown below. The pKa of the carboxylic acid group is 2.2. The pKa of the protonated amine is 9.1. The pKa of the phenol is 10.0. Blood is buffered at pH of 7.4. What form of tyrosine would be found in blood?

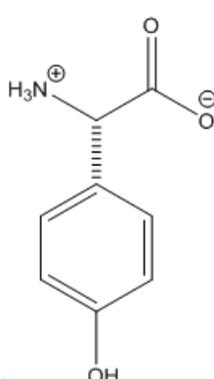
(A)



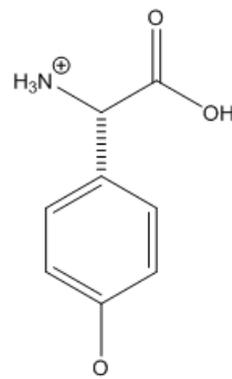
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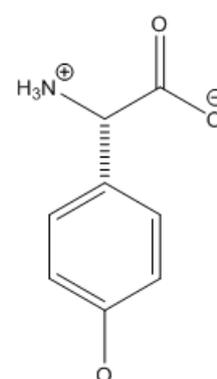
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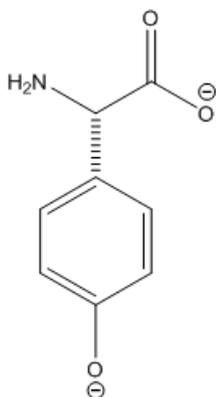
(D)



(E)



(F)



VIDEO SOLUTION





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