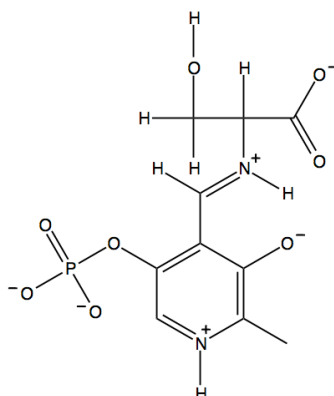


**Quiz 31****Name:** \_\_\_\_\_

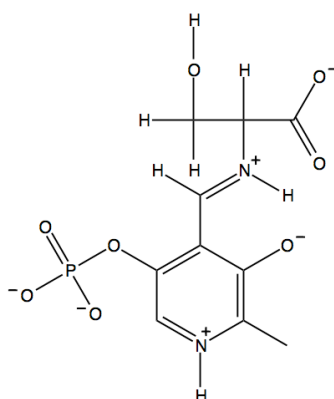
The following intermediate is formed during the dehydratase reaction between an amino acid and PLP. Circle the atoms that make up PLP and name the amino acid.



Place a square around the most acidic proton. Explain your selection.

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