

hydrogen atom and a double bond
proton tautomers

[CHM203] steric hindrance affects the molecular reactivity through _____
spatial congestion

[CHM203] A particular example of tautomerism involving the ketones as carbonyl
compounds is called _____
keto-enol tautomerism

[CHM203] A particular example of tautomerism involving the ketones as carbonyl
compounds is called _____
keto-carbonyl tautomerism

[CHM203] _____ is the chief source of aromatic hydrocarbons
coal tar

[CHM203] According to Bronsted-Lowry definition, an acid is _____
a proton donor

[CHM203] tautomerism which occurs as a result of movement of valence electrons of
the molecule is called _____
valence tautomerism

[CHM203] The following are examples of electrophilic substitution reactions undergone
by benzene except _____
electrophilic addition

[CHM203] A tertiary carbocation is more stable than a secondary carbocation which is
more stable than a primary carbocation due to the fact that _____
inductive effect increases with the number of substituents present

[CHM203] A strong acid has a _____
weak conjugate base