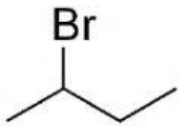
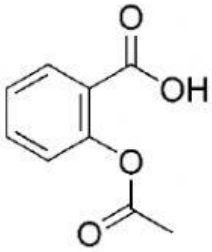
Name: _____ Set: _____

Optical Isomerism

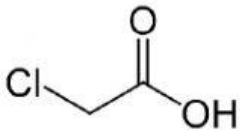
1. Select the compound that has chiral carbon centre.



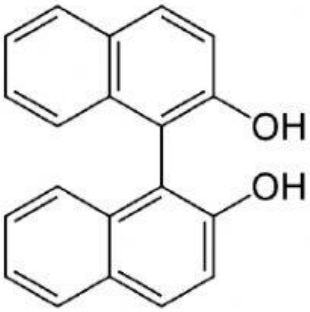
2-bromobutane



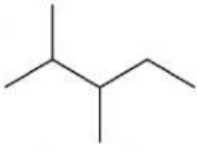
Aspirin



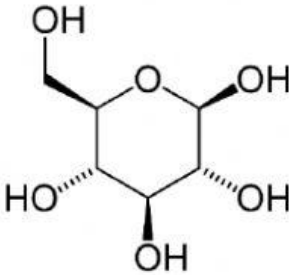
Chloroethanoic acid



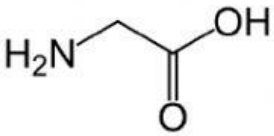
Binol



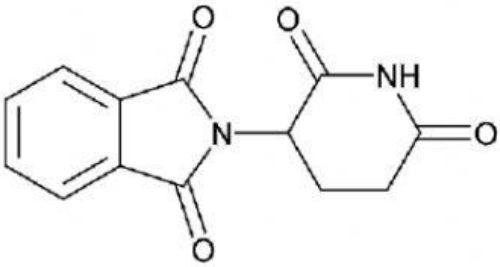
2,3-dimethyl pentane



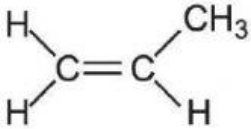
Glucose



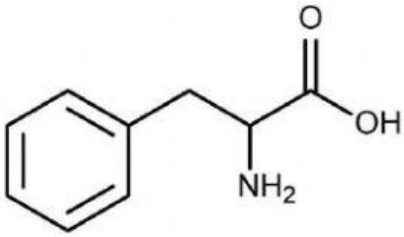
Glycine



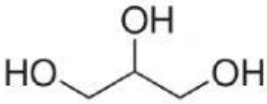
Thalidomide



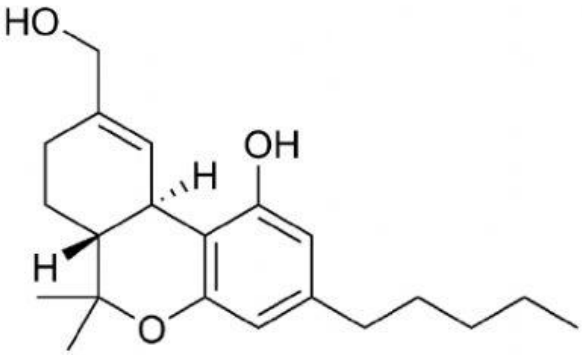
Propene



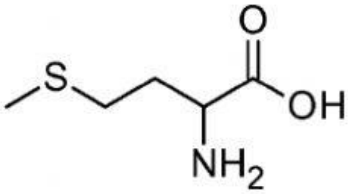
Phenylalanine



Glycerol



Δ 9-tetra hydro cannabinol



Methionine

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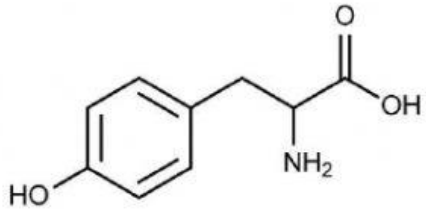
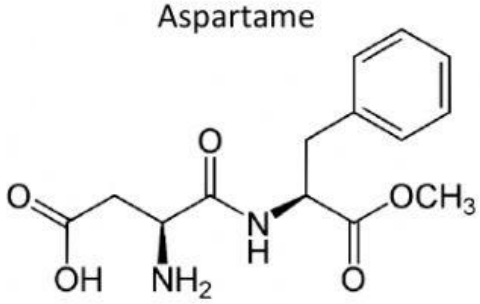
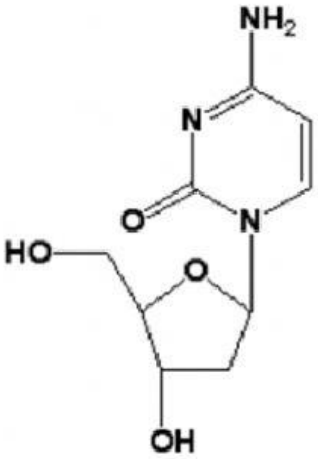
2. State the number of chiral carbon centre the following compounds possess.

Thirosine 	
Aspartame 	
Cytosine 	

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