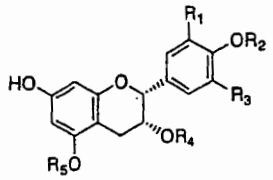
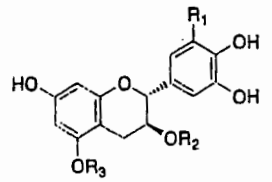
Figure 1 Chemical Structural Formulae of the Test Samples

(A) Flavan-3-ols

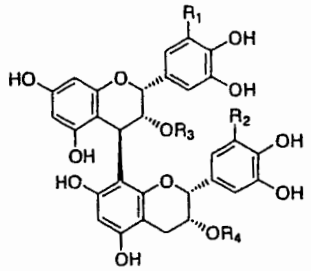


	R_1	R_2	R_3	R_4	R_5
1	H	H	OH	H	H
2	H	H	OH	G	H
3	OH	H	OH	H	H
4	OH	H	OH	G	H

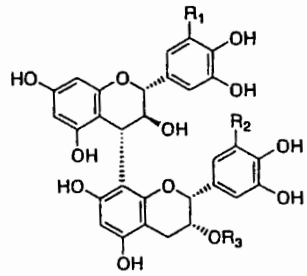


	R_1	R_2	R_3
5	H	H	H
6	H	G	H
7	OH	H	H
8	OH	G	H

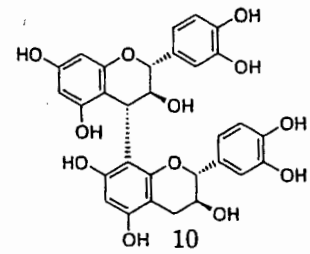
(B) Proanthocyanidins



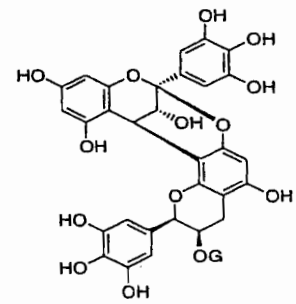
	R_1	R_2	R_3	R_4
9	H	H	H	H
12	OH	OH	H	H
13	OH	OH	H	G
14	OH	OH	G	G
18	H	OH	H	G
19	H	OH	G	G
20	OH	H	H	G
21	OH	H	G	G



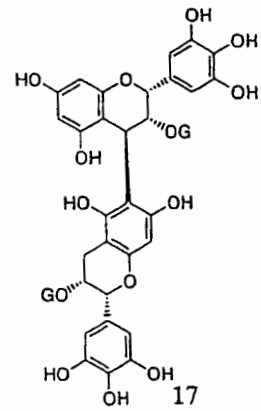
	R_1	R_2	R_3
15	OH	OH	H
16	OH	OH	G
22	H	OH	H
23	H	OH	G
24	OH	H	H



10



11



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