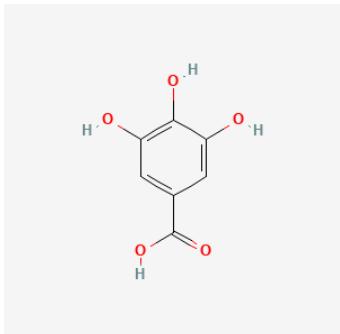
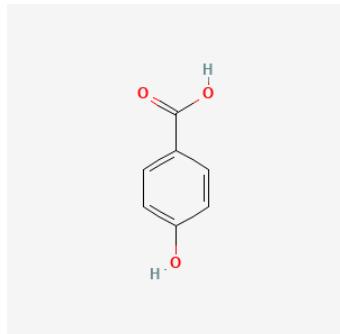


## Supplementary Materials:

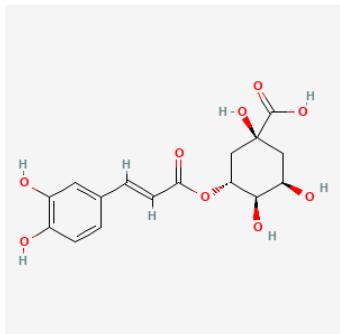
### Structures of phenolic compounds



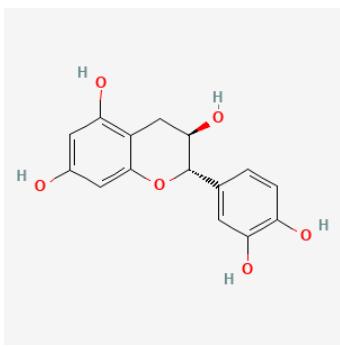
a) Gallic acid



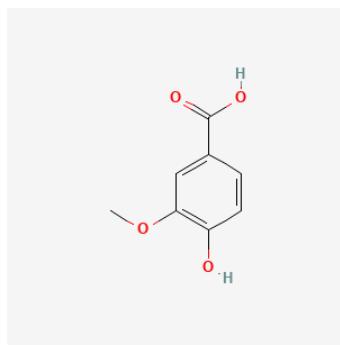
b) *p*-hydroxybenzoic acid



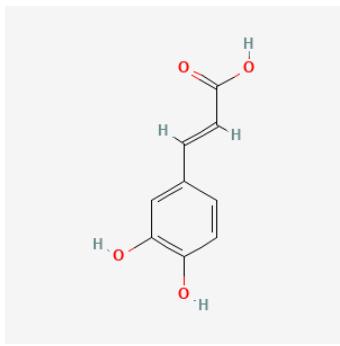
c) Chlorogenic acid



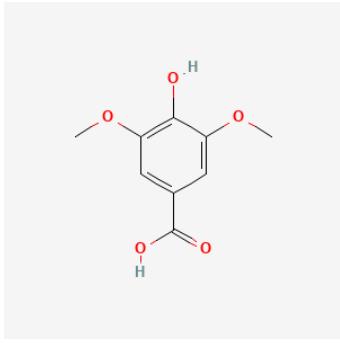
d) Catechin



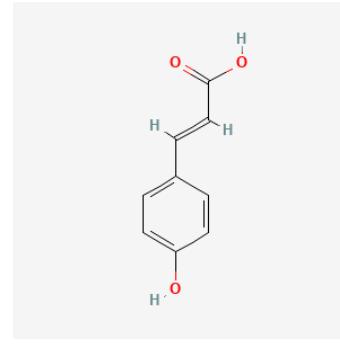
e) Vanillic acid



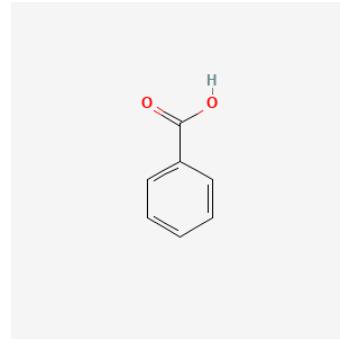
f) Caffeic acid



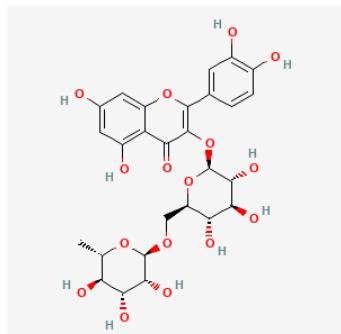
g) Syringic acid



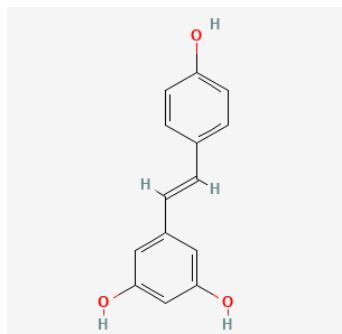
h) *p*-coumaric acid



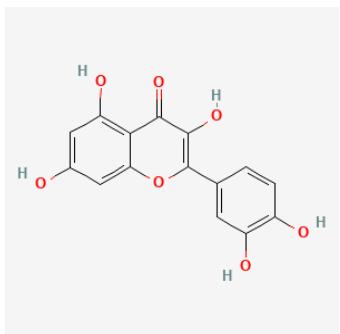
i) Benzoic acid



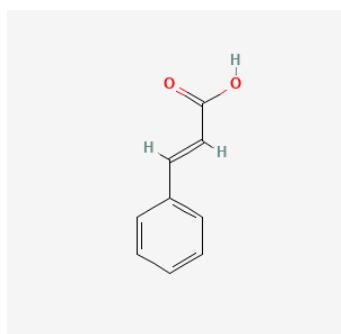
j) Rutin



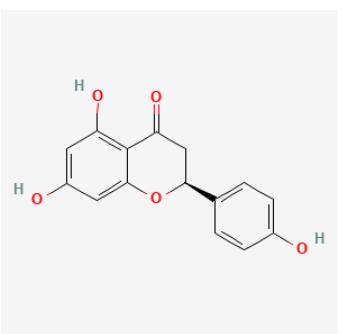
k) Resveratrol



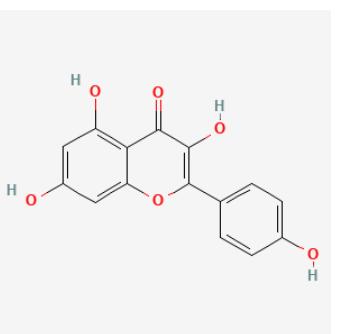
l) Quercetin



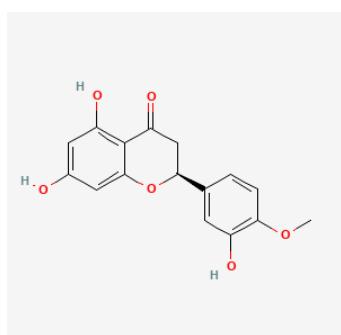
m) Cinnamic acid



n) Naringenin



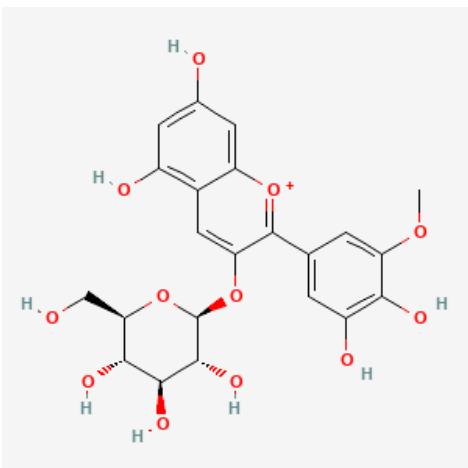
o) Kaempferol



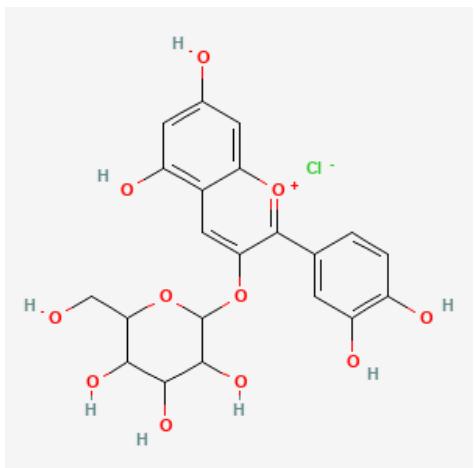
p) Hesperetin

**Figure S1.** Structures of analyzed phenolic compounds (a–p).

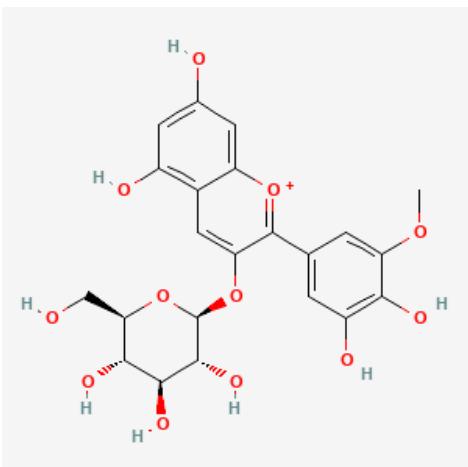
## Structures of anthocyanins



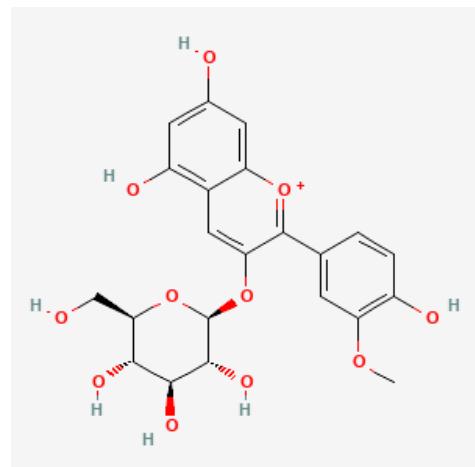
a ) Delphinidin- 3-O-glucoside



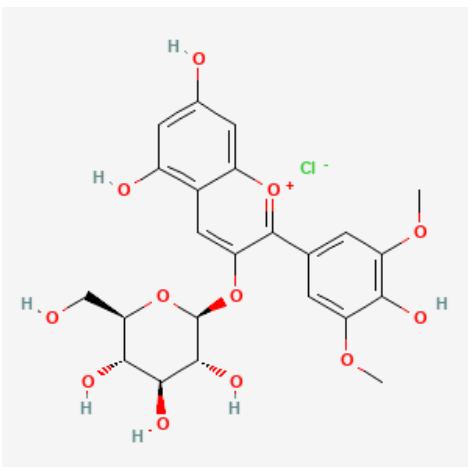
b) Cyanidin 3-O-glucoside



c) Petunidin- 3-O-glucoside



d) Peonidin- 3-O-glucoside



e) Malvidin- 3-O-glucoside

**Figure S2.** Structures of analyzed anthocyanins (a–e).