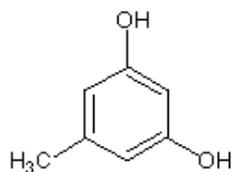
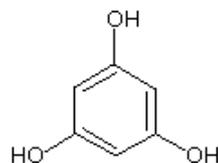


## 2.6 Orcinoly a floroglucinoly



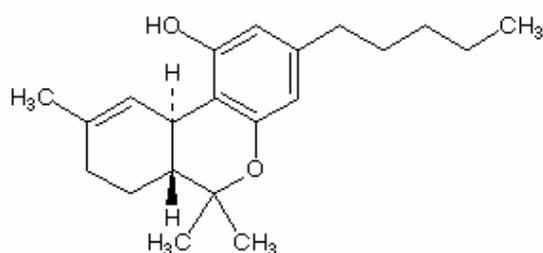
orcinol



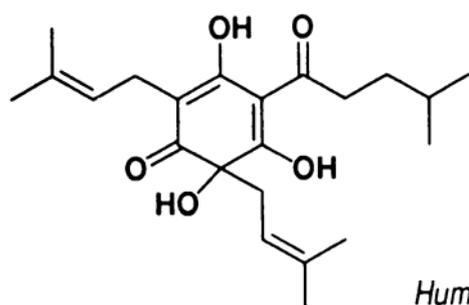
floroglucinol

*Tzv. složené acetogeniny*

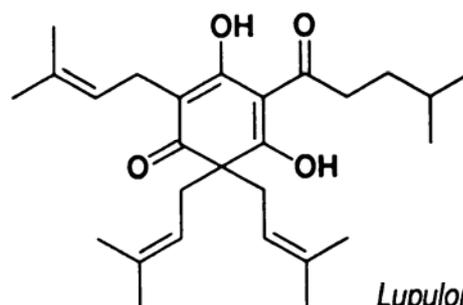
☞ Cannabaceae - *Cannabis sativa* agg., *Humulus lupulus*



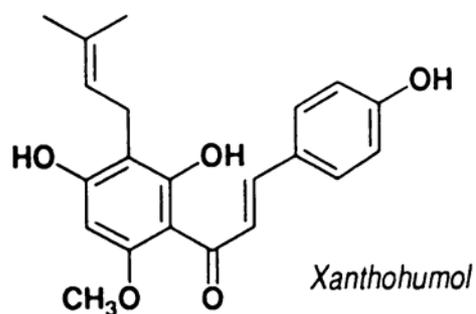
$\Delta^9$ -THC



Humulone



Lupulone



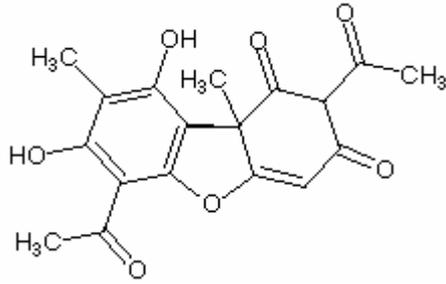
Xanthohumol



Methylbutenol

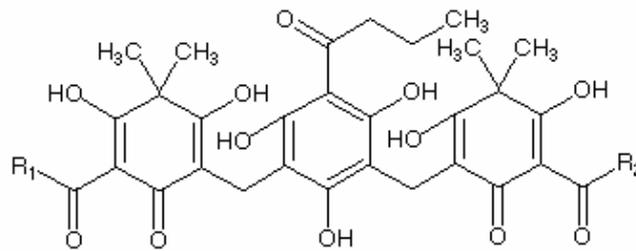
*Lišejníkové kyseliny (usninová kyselina)*

☞ Parmeliaceae – *Cetraria islandica*



*Floroglucinolové deriváty kaprad'orostů*

☞ *Dryopteridaceae - Dryopteris filix-mas*



- BBB  $R_1 = R_2 = C_3H_7$   
 PBB  $R_1 = C_2H_5$   $R_2 = C_3H_7$   
 PBP  $R_1 = R_2 = C_2H_5$

filicin (syn. filixové kyseliny)