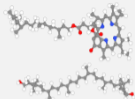


## EVOO

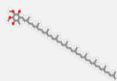


- Cultivar
- Year
- Stage

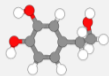
## Chemical compounds



*Pigments*



*CoQ<sub>10</sub>*



*Phenolic compounds*

## Total phenol content and antioxidant activity



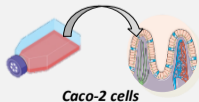
*Chemical extract*

*in vitro digestion*



*Residual fraction*

*Bioaccessible fraction*



*Caco-2 cells*

**Antioxidant marker  
(ROS)**

