

Figure S1. Physical properties of honey powders [16,43,47–49].

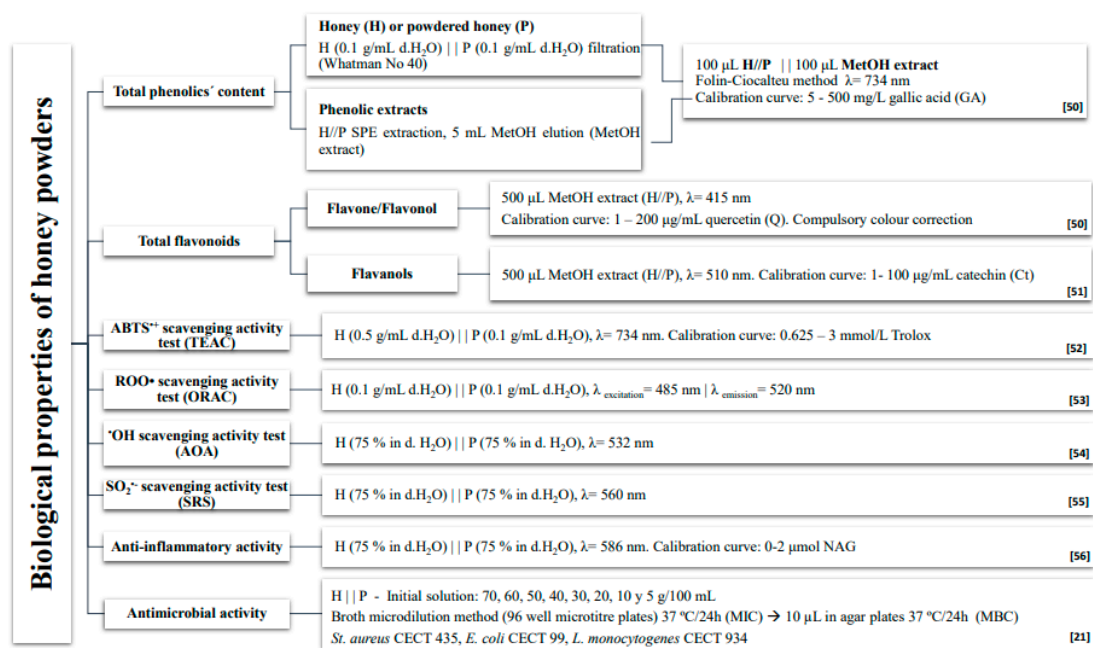


Figure S2. Biological properties of honey powders [21,50–56].

Table S1. Abbreviation's list

ABTS: 2,2'-azino-bis(3-ethylbenzothiazoline-6-sulphonic acid)
ANOVA: Analysis of variance
AOA: Hydroxyl radical-scavenging activity
A _w : water activity
Ct: catechin
FZ: Freeze drying
LHP: Ling-heather honey powders
LV: Lavender honey
LVP: Lavender powder honey
M: Multifloral honey
MBC: Minimal bactericide concentration
MD: Maltodextrin
MP: Multifloral powder honey
ORAC: Oxygen radical absorbance capacity
P: honey powder
PCA: Principal component analysis
Q: Quercetin
SP: Spray drying
SRS: Superoxide radical-scavenging activity
T: Trolox (6-hydroxy-2,5,7,8-tetramethylchroman-2-carboxylic acid)
TEAC: Trolox equivalent antioxidant capacity
TFC: Total flavonoids content
TFC _c : Total flavanols
TFC _o : Total flavones/flavonols
T _g : Glass transition temperatures
TH: Thyme honey
THP: Thyme powder honey
TPC: Total phenolic content
TPC-E: Total phenolic content in extract
V: Vetch honey
VC: Vacuum drying
VP: Vetch powder honey