

## Article

# Assisted Extraction with Cyclodextrins as a Way of Improving the Antidiabetic Activity of *Actinidia* Leaves

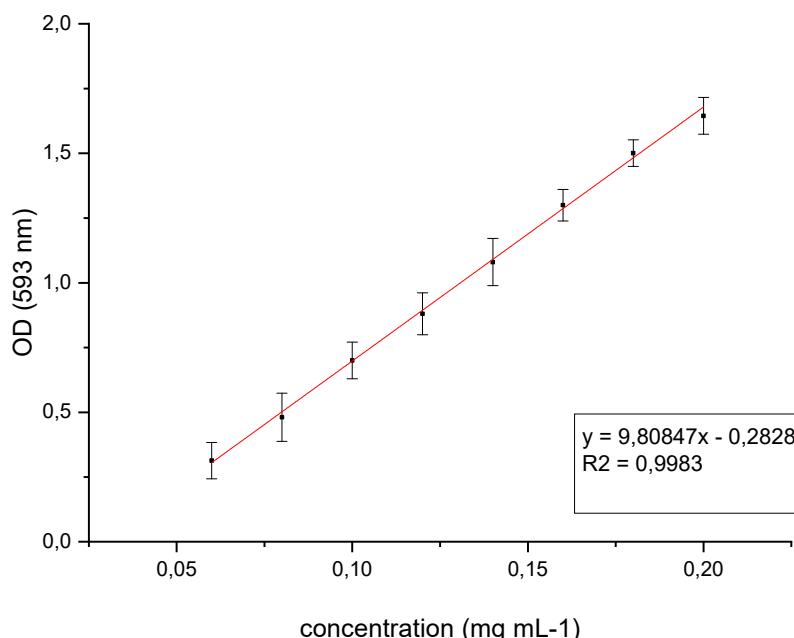
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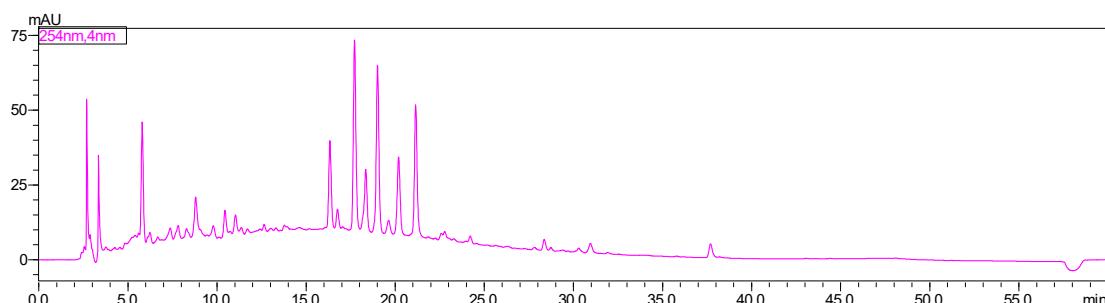


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**Figure S1.** The calibration curve for gallic acid used to determine the TPC content

**Table S1.** Validation parameters of the chromatographic method

| <b>Chlorogenic Acid</b> |                                      |
|-------------------------|--------------------------------------|
| Calibration curve       | $y = 10\ 183\ 596,31x + 126\ 385,99$ |
| <b>Rutin</b>            |                                      |
|                         |                                      |
| Calibration curve       | $y = 20\ 030\ 315,16x + 27\ 676,81$  |
| $R^2$                   | 0,9998                               |
| <b>Epicatechin</b>      |                                      |
|                         |                                      |
| Calibration curve       | $y = 1\ 587\ 288,52x + 16\ 618,20$   |
| $R^2$                   | 0,9991                               |
| <b>Kaempferol</b>       |                                      |
|                         |                                      |
| Calibration curve       | $y = 34\ 905\ 644,67x - 20\ 814,12$  |
| $R^2$                   | 0,9978                               |
| <b>Quercetin</b>        |                                      |
|                         |                                      |
| Calibration curve       | $y = 53\ 673\ 865,16x - 30\ 179,19$  |
| $R^2$                   | 0,9989                               |

**Figure S2.** Sample chromatogram for an extract - reading at 254 nm.