#### CHARLES UNIVERSITY

### FACULTY OF PHARMACY IN HRADEC KRALOVE

Department: Pharmacology and Toxicology Master's degree program in Pharmacy

## **Opponent's review of Master's thesis**

Student's name: Anastasiia Hetman

Mentor of the thesis: Assoc. Prof. Přemysl Mladěnka, Ph.D.

Opponent of the thesis: PharmDr. Tomáš Siatka, CSc.

Year of the thesis defense: 2019

# Title of the thesis:

# Sulfates as phase II metabolites of natural phenolic compounds

Formal comments: number of pages: 66, number of figures: 23, number of tables: 8, number of references: 96.

Type of work: Experimental work

- a) The aim of the thesis is: Fulfilled
- b) Language and graphic level: Very good
- c) Processing of the theory: Excellent
- d) Methods description: Excellent
- e) Results description: Excellent
- f) Discussion and conclusions: Excellent

I recommend Diploma thesis for the recognition as Rigorous thesis .

Opponent's comments:

Questions: Could you name please flavonoids with none hydroxylgroup (page 12).

**Evaluation of Master's thesis: Excellent** 

Recommendations for the thesis defense: Recommended

In Hradec Kralove September 17, 2019

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Opponent's signature