

CHARLES UNIVERSITY

FACULTY OF PHARMACY IN HRADEC KRALOVE

Department: of Pharmaceutical Chemistry and Pharmaceutical Analysis

Master's degree program in Pharmacy

Mentor's evaluation of Master's thesis

Student's name: Panagiotis Michailellis

Thesis mentor's name: PharmDr. Petr Kastner, Ph.D:

Year of the thesis defense: 2022

Title of the thesis:

HPLC evaluation of tyrosine and its metabolites

The topic of the thesis was chosen from the list of topic in the department

Working with literature excellent.

Language skills excellent.

Student invention excellent.

The student was working independently.

Problems and issues were solved independently with mentor help.

Working in the lab was not available, literature review.

Interpretation of the results not available, literature review.

Processing of the thesis was correct with mentor corrections.

Graphical processing of the thesis excellent.

I recommend Diploma thesis for the recognition as Rigorous thesis .

Mentor's comments both on the thesis and the student's approach:

I met Panagiotis Michailellis as a great student during my teaching of the course of Pharmaceutical Analysis at MBS College of Crete in Heraklion,. Depending on how other study duties allowed him, the student initially worked rather slowly on his literature review thesis. Later, his approach was reliable and unproblematic. He usually dealt with data in the literature relatively well, sometimes he needed help with some things to better understand a scientific analytical text, later his approach was more independent and more certain. The written elaboration of the work was rather independent,

sometimes a little help was needed. But this is not very surprising. I would like to point out here that the students from Crete who are defending their diploma theses this year are actually pioneers and did not have the opportunity to consult with older students and thus build on their experience in preparing their diploma theses. Despite the above details, I was satisfied with his approach and therefore with a clear conscience I can recommend his work for defense.

Note on plagiarism control in the Turnitin system: During the completion of his diploma thesis, the student asked me if I would check for plagiarism for him, because he had problems with that. So I put his almost completed thesis into the system. Unfortunately, the incompleted document in the system remained and the current result of the inspection indicates 98% similarity exactly with this document. With omission of this document, the remaining similarity with others papers is just 1%. It is therefore clear that the whole Turnitin protocol needs to be corrected by this fact and cannot be issued as evidence of plagiarism.

Evaluation of Master's thesis: excellent

Recommendations for the thesis defense: recommended

In Hradec Kralove 31.5.2022

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Mentor's signature