

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: Anita Mulaku

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

Year of the thesis defense: 2018

Title of the thesis:

Stability evaluation of magnesium complexes of phthalocyanines and azaphthalocyanines under acidic conditions

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

Working with literature good.

Language skills excellent.

Student invention good.

The student was working only with mentor help.

Problems and issues were solved only with mentor help.

Working in the lab was good.

Interpretation of the results correct with major corrections by mentor.

Processing of the thesis was major revision of mentor was necessary.

Graphical processing of the thesis good.

I recommend Diploma thesis for the recognition as Rigorous thesis .

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

Anita Mulaku was given a task to study the stability of magnesium (aza)phthalocyanines in acidic environment by spectroscopic methods. In begging, she was not very familiar with both topic and the instrumentation and it took a bit longer time to acquire necessary skills. However, at the end, she was able to perform the suggested experiments alone and she received interesting results. Writing of the thesis was also a less straightforward than usual and some parts of the text required more corrections from the

supervisor but I have to appreciate that she was working independently. Overall, I can recommend the thesis for defense.

Evaluation of Master's thesis: very good

Recommendations for the thesis defense: recommended

In Hradec Kralove 30.5.2018

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Mentor's signature