

FLORIDA STATE UNIVERSITY  
COLLEGE OF ARTS AND SCIENCES

EXPLORING THE GROWTH OF CHARGE BALANCED TETRELIDE PHASES FROM  
MG/AL FLUX

By  
GUILLERMO VASQUEZ

A Dissertation submitted to the  
Department of Chemistry and Biochemistry  
in partial fulfillment of the  
requirements for the degree of  
Doctor of Philosophy

2019

Guillermo Vasquez defended this dissertation on June 25, 2019.

The members of the supervisory committee were:

Susan E. Lattuner  
Professor Directing Dissertation

Theo Siegrist  
University Representative

Thomas E. Albrecht-Schmitt  
Committee Member

Albert E. Stiegman  
Committee Member

The Graduate School has verified and approved the above-named committee members, and certifies that the dissertation has been approved in accordance with university requirements.