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Graduate School UNIVERSITY OF COLORADO BOULDER

Thesis Approval Form

Student Name alexa carollo	Student ID_********
Doctoral Degree in <u>Chemistry</u>	
Thesis Title:	
Two-Dimensional Electronic Spectroscopy of the Baseplate in Green Photosynthetic Bacteria	
Have you performed research involving human subj	ects which requires approval from the
Institutional Review Board (IRB)? Yes _X_ No	
IDD Duate cal Number	
IRB Protocol Number	
Have you used live animals, animal tissue, or observational animal work which requires approval	
from the Institutional Animal Care and Use Committ	ee (IACUC)? Yes <u>x</u> No
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Attach the final copy of thesis/dissertation for committee review. While formatting changes may be requested by the Graduate School, the content of the attached document should be final.	
Approvals:	
Committee Chair Name David Jonas	
Signature	Date Signed
Committee Member Name Robert Parson	
Signature	Date Signed 5/29/2022

The final copy of this thesis has been examined by the signatories, and we find that both the content and the form meet acceptable presentation standards of scholarly work in the above-mentioned discipline.