



## TABLE OF CONTENTS

COVER .....	ii
PAGE OF APPROVAL .....	iii
DECLARATION BY STUDENT .....	iv
PREFACE .....	v
LIST OF ABBREVIATIONS .....	vi
TABLE OF CONTENTS .....	vii
TABLE OF FIGURE .....	ix
LIST OF TABLE .....	x
TABLE OF APPENDICES .....	xi
ABSTRACT .....	xii
CHAPTER I INTRODUCTION .....	1
1.1.    Background .....	1
1.2.    Problem Statements .....	3
1.3.    Scope .....	3
1.4.    Purpose .....	4
1.5.    Benefits.....	4
CHAPTER II LITERATURE REVIEW.....	5
2.1.    Tomato ( <i>Solanum Lycopersicum L.</i> ) .....	5
2.2.    Micro-cracking .....	7
2.3.    Post-harvest Quality .....	11
2.4.    Hypothesis .....	12
CHAPTER III RESEARCH METHOD .....	13
3.1.    Time and Place .....	13
3.2.    Object .....	13
3.3.    Materials .....	13
3.4.    Experimental Design .....	14
3.5.    Stages.....	16
CHAPTER IV RESULTS AND DISCUSSION .....	24
4.1.    Results .....	24
4.2.    Discussion .....	34



UNIVERSITAS  
GADJAH MADA

**ANALYSIS OF TOMATO CUTICLE CRACKING AT DIFFERENT FRUIT POSITIONS ON THE SAME TRUSS AND ITS EFFECT ON POST-HARVEST PHYSICAL QUALITY OF THE FRUITS (cv. Chica and Mini Carol)**

ILHAM MA'RUF NUR I, Anggoro Cahyo Sukartiko, STP., M.P., Ph.D; Dr. Nafis Khuriyati, STP., M.Agr

Universitas Gadjah Mada, 2023 | Diunduh dari <http://etd.repository.ugm.ac.id/>

CHAPTER V CONCLUSION .....	38
5.1. Conclusion .....	38
5.2. Recommendation .....	38
REFERENCES .....	39
APPENDICES .....	43