

INTRODUCTION

Cellulose is a natural polymer consisting of linear chains of glucose units linked by β -1,4-glycosidic bonds. It is the most abundant organic polymer on Earth and is a key component of plant cell walls. Cellulose is a linear polysaccharide composed of glucose units linked by β -1,4-glycosidic bonds. It is the most abundant organic polymer on Earth and is a key component of plant cell walls. Cellulose is a linear polysaccharide composed of glucose units linked by β -1,4-glycosidic bonds. It is the most abundant organic polymer on Earth and is a key component of plant cell walls.

METHODS

Sample Preparation & Imaging
Cellulose samples were prepared by...
Imaging was performed using...
Data analysis was performed using...

RESULTS & DISCUSSION

Figure 1 shows the...
Figure 2 shows the...
Figure 3 shows the...
Figure 4 shows the...