

Tulip

Name

Name : Tulip

Latin name : Tulipa

French name : Tulipe

Source

Organe : bulb

Sample Origin : Purple Prince, local garden, Grenoble

Morphology

Size 10-50 μm

Shape : flat & other

Structure

Allomorph : B

Fraction of allomorph B : 100%

Composition

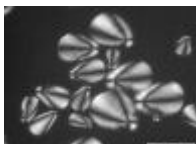
Fraction of amylose : 5%

Fraction of amylopectin : 95%

Waxy : yes

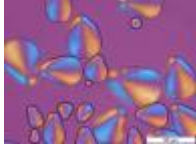
References

Image(s)

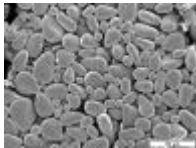


Starch presentation

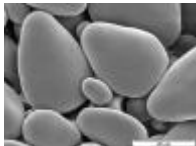
Optical micrograph (OM)



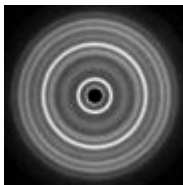
Optical micrograph (OM)



Scanning electron microscopy (SEM) image



Scanning electron microscopy (SEM) image



X-ray diffraction (XRD) pattern