

Curkima

Name

Name : Curkima

French name : Curkima

Source

Organe : tuber

Morphology

Size <10 μm

Shape : polyhedral

Structure

Allomorph : B

Fraction of allomorph A : 1%

Fraction of allomorph B : 1%

Crystallinity index : 1%

Composition

Fraction of amylose : 1%

Fraction of amylopectin : 1%

Waxy : yes

Thermal properties

Melting temperature : 1C[°]

Melting interval : 1C[°]

Maximal temperature : 1C[°]

Melting enthalpy : 1J/g

References

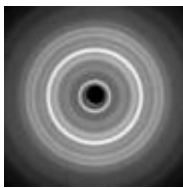
Image(s)



Optical micrograph (OM)



Optical micrograph (OM)



X-ray diffraction (XRD) pattern