

## Quinoa

### Name

Name : Quinoa

Latin name : Chenopodium quinoa

French name : Quinoa

### Source

Organe : seed

Sample Origin : supermarket (Peru)

### Morphology

Size <10 µm

Shape : polyhedral

### Structure

Allomorph : C

### References

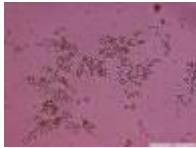
Bibliography : Characterization of Amaranthus cruentus and Chenopodium quinoa Starch.  
**Jian Ya Qian, Yangzhou (P.R.China) and Manfred Kuhn, Stuttgart (German**  
*Starch 51-4 (1999), 116-120.*

### Image(s)

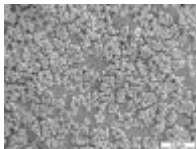


Optical micrograph (OM)

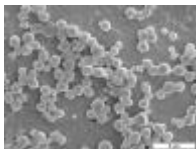
**Starch presentation**



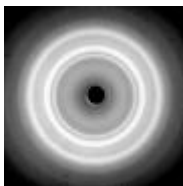
Optical micrograph (OM)



Scanning electron microscopy (SEM) image



Scanning electron microscopy (SEM) image



X-ray diffraction (XRD) pattern