

Mungo bean

Name

Name : Mungo bean
Latin name : Vigna radiata
French name : Haricot mungo

Source

Organe : seed
Sample Origin : Thai market

Morphology

Size 10-50 μm
Shape : elongated & ovoid

Structure

Allomorph : C
Fraction of allomorph A : 95%
Fraction of allomorph B : 5%

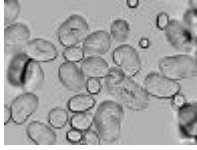
References

Image(s)

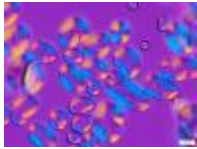


Optical micrograph (OM)

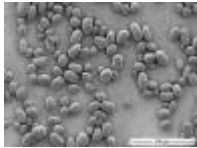
Starch presentation



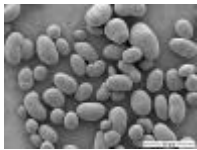
Optical micrograph (OM)



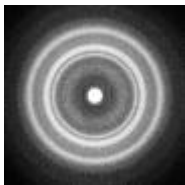
Optical micrograph (OM)



Scanning electron microscopy (SEM) image



Scanning electron microscopy (SEM) image



X-ray diffraction (XRD) pattern