

Yam (Japan)

Name

Name : Yam (Japan)
Latin name : Dioscorea
French name : Icname (Japon)

Source

Organe : root
Sample Origin : Japon

Morphology

Size : 10-50 μm
Shape : flat & ovoid

Structure

Allomorph : B
Fraction of allomorph B : 100%

Composition

Waxy : no

References

Bibliography : Physicochemical Property of Huaishan (Rhizoma Dioscorea) and Matai (Eleocharis acicularis) Starches
Bin Yu, Satoshi Fujii, and Shiro Kishihara, Kobe (Japan).
Starch 51-1 (1999), 5-10.

Bibliography : In vitro Digestibility of Raw Starches Extracted from five Yam (Dioscorea spp.) Species
Cliff K. Riley, Andrew O. Wheatley, Ishmael Hassan, Mohammed H. Ahmad

Starch 56 (2004), 69-73.

Bibliography :

Studies on the starches of Dioscorea.

Feiga R.T. Rosenthal, Sandra L. Pelegrino and Anna Maria N. Correa.

Starch 24-2 (1972).

Image(s)