

**x Xanthosoma**  
**Simplified Standard Protocol: SSP/XAN/1.rev**

Botanical taxon:	Xanthosoma sagittifolium (L.) Schott
Common Name (when known):	new Cocoyam
Date of preparation of SSP:	15-02-2017
Date of revision of SSP:	01-01-2020
SSP revised by:	G. van de Wardt

Sample to be examined:	VEGETATIVE
Number of growing cycles:	1 year

Closing date for applications:	1/12
Submission date/period:	1/3 - 31/3
Seed/Plant Quantity:	24 young plants
	Able to show all their characteristics in the first year of examination
Special conditions sample:	None

Test station address:	Naktuinbouw, Sotaweg 22, 2371 AA, Roelofarendsveen
Name:	Team Support Variety Testing Department
E-mail:	<a href="mailto:teamsupport@rasraad.nl">teamsupport@rasraad.nl</a>

List of grouping characteristics:	NO, (if yes put as annex)	
Minimum number of plants in trial:	Vegetative: 20	Seed: not appl.
Minimum number of plants observed by measuring or counting:	Vegetative: 1	Seed: not appl.

Give description of when observations on the flower should take place:  
 After 9 month's growth

Give description of when/where observations on the leaf should take place:  
 After 9 month's growth

Give description of when/where the other observations should take place:  
 After 9 month's growth

Test will take place:	GREENHOUSE
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Uniformity: A population standard of 1% with an acceptance probability of at least 95%. Number of off-types allowed: one off-type allowed in a sample size of 24 plants.

Table of characteristics:	PRESENT (see annex)
(if present, please annex the table of characteristics and explanations)	

Literature:	PRESENT
(if present, please annex to this document)	

## Table of characteristics Xanthosoma

Plant: height
Plant: diameter
Stem: length of internode
Sheath: length
Sheath: width
Sheath: colour
Petiole: length
Petiole: colour
Leaf blade: length
Leaf blade: width
Leaf blade: ratio length/width
Leaf blade: position of broadest part
Leaf blade: length of lobes
Leaf blade: number of colours of upper side
Leaf blade: main colour of upper side RHS Colour Chart (indicate reference number)
Leaf blade: secondary colour of upper side RHS Colour Chart (indicate reference number)
Leaf blade: pattern of secondary colour
Leaf blade: main colour of lower side RHS Colour Chart (indicate reference number)
Leaf blade: colour of main vein
Leaf Blade: undulation of the margin
Leaf blade: shape in cross section
Leaf blade: shape of top
Literature:
Hortica: Color cyclopedia of Garden flora in all climates and Plants Indoor: by A.B. Graf
Dictionary of Gardening: Royal Horticultural Society