

DISCLAIMER

The present version of the national guideline has been accepted by the President of the CPVO for its use in technical examinations carried out on behalf of the CPVO or for the take-over of reports serving as a basis for a CPVO decision.



Crocosmia Simplified standard protocol: SSP/MTB/2.rev

Botanical taxon: Crocosmia Planchon

Common Name (when known): Crocosmia
Date of preparation of SSP: 2010

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: 15/3 - 31/3 Plant Quantity: 30 corms

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: teamsupport@rasraad.nl

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:

At full flowering (if present)

Give description of when/where observations on the leaf should take place:

At full flowering

Give description of when/where the other observations should take place:

At full flowering

Test will take place: OUTDOOR

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 30 plants.

Table of characteristics: PRESENT (see annex)

(if present, please annex the table of characteristics and explanations)

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



Table of characteristics Crocosmia

Plant: height (inflorescence excluded) Leaf: attitude Leaf: blade: width (second last leaf) Leaf: blade: colour Inflorescence: number of flowers Inflorescence: length Inflorescence: length of upper lateral branch to the top Inflorescence: width of stem Inflorescence: colour of peduncle Inflorescence: surface of stem Inflorescence: distance between first and second flower Inflorescence: distance between second and third flower Inflorescence: degree of zigzagging of axis Inflorescence: curvature of axis Inflorescence: angle between the rows of flowers Inflorescence: angle of distal ¾ with the peduncle Bract: length Flower bud: length Flower bud: width Flower: type Flower: length Flower: width Perianth: attitude of inner segments Perianth: shape of outer segments Perianth: shape of inner segments Perianth: cross section of inner segments Perianth: folds on margin of inner segments Perianth: main colour of inner side of lateral outer segments Perianth: main colour of inner side of median outer segments Perianth: main colour of inner side of lateral inner segments Perianth: main colour of inner side of median inner segments Perianth: size of the macule (inner side) Perianth: colour of macule (inner side) Perianth: opening of the throat Perianth: main colour of outer side of throat Perianth: main colour of inner side of throat Perianth: stripes on ventral part of inner side of throat Perianth: length of tube Stamen: main colour of filament Anther: main colour of stoma (just before dehiscence) Style: main colour Stigma: position relative to anthers



Stigma: length of lobes

Stigma: appearance of lobes

Stigma: colour in relation to upper part of the style

Literature:

Dictionary of Gardening: The Royal Horticultural Society

Hortica: Á.B.Graf

Die Freiland-Schmuckstauden: Leo Jelitto, Wilhelm Schacht, Dr. Hans Simon