Justicia
Simplified standard protocol: SSP/JSC/2.rev

Botanical taxon: Justicia carnea Lindl.
Common Name (when known):   Plume flower
Date of preparation of SSP: 2008
Date of revision of SSP: 01-01-2020
SSP revised by: W.A. Wietsma

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: 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
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: GREENHOUSE

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

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 Justicia

Plant: Attitude creeping/upright
Plant: Height
Stem: consistence herbaceous/lignified
Stem: ramification absent/present
Stem: thickness at base
Stem: color
Stem: pubescence
Internodes: length
Leaf: Arrangement
Leaf: Petiole: length
Leaf: Blade: Length
Leaf: Blade: Width
Leaf: Blade: Shape
Leaf: Blade: Color of upper side
Leaf: Blade: Color of lower side
Leaf: Blade: Shape in cross section (concave/flat/convex)
Leaf: Blade: Shape between veins (plicate/flat)
Leaf: Blade: Margin: type of incisions
Leaf: Blade: Shape of apex
Leaf: Blade: Shape of base
Inflorescence: Type
Peduncle: length
Peduncle: width
Flower: pedicel: length
Flower: pedicel: pubescence
Flower: pedicel: color
Flower: pedicel: anthocyanin coloration
Flower: stipulae: length
Flower: width
Flower: color
Flower: single/double
Flower: pubescence
Flower: calyx: number of lobes
Flower: calyx: shape of lobes
Flower: calyx: length
Flower: calyx: width:
Flower: calyx: color
Flower: calyx: anthocyanin coloration
Flower: calyx: pubescence
Flower: corolla: shape
Flower: corolla: length
Flower: corolla: width
Flower: corolla tube: color of base
Flower: corolla tube: color of top
Flower: corolla tube: pubescence on inner side
Flower: corolla: number of lobes
Corolla lobes: length
Corolla lobes: width
Corolla lobes: shape

Corolla lobes: color	
Stamen: number	
stamen: length	
stamen: color	
anther: color	
style: length	
style: color	
stigma: color	
Literature: Dictionary of Gardening: The Royal Horticultural Society Hortica: A.B.Graf The Encyclopedia of Garden Flowers: K&G Bryant	