

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.

Nandina
Simplified standard protocol: SSP/NDN/1.rev

Botanical taxon: Nandina domestica Thunb. Ex. Murray
 Common Name (when known): Heavenly Bamboo
 Date of preparation of SSP: 04-04-2013
 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: 1/4 - 30/4
 Plant Quantity: 10 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: 9 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:
 In summer, when plants are well developed
 Give description of when/where the other observations should take place:
 In summer, when plants are well developed

Test will take place: GREENHOUSE (Cold)

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 10 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 Nandina

Plant: appearance
Plant: growth habit
Plant: height
Plant: width
Plant: lignified
Stem: diameter
Stem: length of internodes
Stem: colour
Leaf: arrangement
Leaf: type
Leaf: length
Leaf: width
Young Leaf: colour of rachis
Young Leaf: colour of upper side
Young Leaf: colour of lower side
Adult Leaf: colour of rachis
Adult Leaf: colour of upper side
Adult Leaf: colour of lower side
Adult Leaf: colour of main vein
Leaf: overall shape
Leaf: length of biggest leaflets
Leaf: width of biggest leaflets
Leaflet: shape
Leaflet: profile in cross section
Leaflet: shape of base
Leaflet: shape of top
Peduncle: length
Peduncle: colour
Peduncle: profile in cross section
Inflorescence: type
Inflorescence: number of flowers
Inflorescence: length
Inflorescence: width
Inflorescence: shape
Bracts: colour
Flower: diameter
Flower Bud: length
Flower Bud: diameter
Flower Bud: colour
Flower Bud: shape in longitudinal section
Petal: length
Petal: width
Petal: colour

Petal: shape
Petal: profile in longitudinal section
Filament: length
Anthers: colour
Pistil: colour
Ovary: position
Ovary: length
Ovary: colour
Ovary: shape
Literature: Dictionary of Gardening: The Royal Horticultural Society Hortica: Graf