

**Nigella**  
**Simplified standard protocol: SSP/NGL/1.rev**

Botanical taxon: Nigella damascena L.  
 Common Name (when known): Nigella  
 Date of preparation of SSP: 03-10-2018  
 Date of revision of SSP: 01-01-2020  
 SSP revised by: J. van Schie

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

Closing date for applications: 1/12  
 Submission date/period: before 1/2  
 Seed/Plant Quantity: 10 gram seed  
 minimum 50 % germination capacity  
 Special conditions sample: None

Test station address: Naktuinbouw, Sotaweg 22, 2371 AA,  
 Roelofarendsveen  
 Name: Team Support Variety Testing Department  
 E-mail: [teamsupport@rasraad.nl](mailto:teamsupport@rasraad.nl)

List of grouping characteristics: NO, (if yes put as annex)  
 Minimum number of plants in trial: Vegetative: not appl.      Seed: 48  
 Minimum number of plants observed  
 by measuring or counting: Vegetative: not appl.      Seed: 1

Give description of when/where observations on the leaf should take place:  
 At full flowering  
 Give description of when/where observations on the flower should take place:  
 At full flowering  
 Give description of when/where the on the fruit should take place:  
 At maturity.

Test will take place: COLD GREENHOUSE

Uniformity: Population Standard used: A population standard of 1% with an  
 acceptance probability of at least 95%. Number of Off-types allowed: two off-types  
 allowed in a sample size of 48.

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 Nigella**

Plant: height
Stem: length
Stem: shape
Stem: intensity green colour
Internode: length
Leaf: length
Leaf: width
Leaf: intensity of green colour
Leaf: shape
Leaf: depth of incision
Flower: diameter
Flower: in lateral view
Sepal: shape
Sepal: colour
Involucre: size
Petal: length
Petal: width
Petal: colour
Petal: shape
Stamen: colour filament
Stamen: colour of pollen
Capsule: length
Capsule: width
Capsule: anthocyaan
Capsule: shape
Literature: Hortica: A.B.Graf