

Buglossoides Simplified standard protocol: SSP/BGL/2.rev

Botanical taxon: Buglossoides arvensis (L.) I.M. Johnst.

Common Name (if known): Field Cromwell
Date of preparation of SSP: 16-05-2018
Date of revision of SSP: 27-11-2020
SSP revised by: M.H.A. Hoffman

Sample to be examined: VEGETATIVE/SEED

Number of growing cycles: 1 year

Closing date for applications: 1/12 (for spring sowing types) and

1/6 (for autumn sowing types)

Submission date/period: 1/3 - 31/3 (spring sowing types) and

1/9 - 30/9 (autumn sowing types)

Seed/Plant Quantity: 5000 seeds

Special conditions sample: None

Test station address: Naktuinbouw, Sotaweg 22, 2371 GD

Roelofarendsveen

teamsupport@rasraad.nl

List of grouping characteristics NO

Minimum number of plants in trial: Vegetative: n/a Seed: 50

Minimum number of plants observed

by measuring or counting: Vegetative: n/a Seed: 20

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: For basal leaves at beginning of flowering; for distal leaves at full flowering Give description of when/where the other observations should take place:

Start growth (extension) of stem. When stem starts developing

Seed characteristics: When seed is ripe

Test will take place: OUTDOOR

Uniformity: A population standard of 1% with an acceptance probability of at least

95%.

Number of off-types allowed: two off-type allowed in a sample size of 50.

Table of characteristics PRESENT (see annex)

Literature PRESENT

Gewijzigde v



Table of characteristics: Buglossoides

Plant: height
Plant: diameter
Plant: density branching
Stem: start growth (extension)
Stem: attitude of main stem
Stem: anthocyanin coloration at basal half
Stem: anthocyanin coloration at distal half
Stem: colour
Stem: pubescence
Stem: shape in cross section
BASAL LEAVES (at 1/4 height)
Leaf, basal: length
Leaf, basal: width
Leaf, basal: attitude
Leaf, basal: shape
Leaf, basal: colour
Leaf, basal: pubescence
Leaf, basal: shape of apex
DISTAL LEAVES (at ¾ height)
Leaf, distal: length
Leaf, distal: width
Leaf, distal: attitude
Leaf, distal: shape
Leaf, distal: colour
Leaf, distal: pubescence
Leaf, distal: shape of apex
Pedicel: length
Pedicel: colour
Flower: size
Flower: colour
Flowering time, start:
3 '
Seed: size
Seed: colour
Dieback of crop
Literature:
Hortica: A.B.Graf