

Cereus Simplified Standard Protocol: SSP/CER/1.rev

Botanical taxon: Cereus hildmannianus

Common Name (when known): Peruvian-apple, spiny tree cactus

Botanical taxon:

Cereus hildmannianus K Schum subsp. uruguayanus (R. Kiesling) N.P. Taylor

Common name (when known): Peruvian-apple, spiny tree cactus

Date of preparation of SSP: 30-10-2017
Date of revision of SSP: 01-01-2020
SSP data 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: 1/3 - 31/3

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:

After about six months of cultivation and/or at full flowering

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

After about six months of cultivation and/or 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 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 Cereus

Plant: appearance Plant: number shoots Plant: relation between number of smaller and bigger shoots Plant: height Plant: width Stem: length of tallest shoot from base Stem: width of tallest shoot Stem: colour Stem: shape Areole: number per spines Areole: diameter of group of spines Areole: length of longest spine Spine: colour Spine: profile in longitudinal axis Literature: Dictionary of Gardening: The Royal Horticultural Society Hortica: A.B.Graf