

Prunus National protocol: NP/LRK/PRLU/2.rev

Botanical taxon: Prunus laurocerasus L.

Prunus Iusitanica L.

Common Name (when known): Common Laurel Cherry

Portugese Laurel

Date of preparation of NP: 18-02-2016
Date of revision of NP: 22-02-2021
NP 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: 10 young bushes

Able to show all their characteristics during the

second 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: 8 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 (if present)

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

At full flowering (if present)

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

At full flowering (if present)

Test will take place: OUTDOOR

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

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 Prunus

	ole of characteristics Prun	us		•
1.	Plant: attitude	erect	(1)	Piranha
		erect to spreading	(2)	
		spreading	(3)	
2.	Plant: height	low	(3)	Hagar
	· · · · · · · · · · · · · · · · · · ·	medium	(5)	Ani
		high	(7)	Greentorch
2	Diant: twigs: colour		. ,	Greentoren
	Plant: twigs: colour	light green	(3)	Dinamba
		medium green	(5)	Piranha
		dark green	(7)	
4.	Plant: lateral branches: and	gle with main branch	(in °)	
5.	Petiole: length	short	(3)	Hagar
		medium	(5)	Gabi
		long	(7)	Mariblon
6.	Petiole: intensity of	light	(3)	Arktis
	green colour	medium	(5)	Renton
	g. 22 23.0a.	dark	(7)	
7.	Leaf: length	short	(3)	Gajo
	-	medium	(5)	Renton
		long	(7)	Troncais
8	Leaf: width	narrow	(3)	
٥.	Eddi. Widii	medium	(5)	Renton
		broad		Mariblon
			(7)	
$\overline{}$		narrow allintic	(1)	Hagar
9.	Leaf: shape	narrow elliptic	` '	
9.	Leaf: shape	elliptic	(2)	Piranha
10.	Leaf: colour 1 of upper side	elliptic elliptic to obovate	(2) (3)	Piranha Renton
10.	·	elliptic elliptic to obovate RHS Colour Chart (i	(2) (3) ndicate refere	Piranha Renton ence number)
10. 11. 12.	Leaf: colour 1 of upper side Leaf: area of colour 1 Leaf: colour 2 of upper side	elliptic elliptic to obovate RHS Colour Chart (i	(2) (3) ndicate refere	Piranha Renton ence number)
10. 11. 12.	Leaf: colour 1 of upper side Leaf: area of colour 1 Leaf: colour 2 of upper side Leaf: area of colour 2	elliptic elliptic to obovate RHS Colour Chart (i	(2) (3) ndicate reference	Piranha Renton ence number) ence number)
10. 11. 12.	Leaf: colour 1 of upper side Leaf: area of colour 1 Leaf: colour 2 of upper side	elliptic elliptic to obovate RHS Colour Chart (i	(2) (3) ndicate reference	Piranha Renton ence number) ence number)
 0. 1. 2. 3. 4. 	Leaf: colour 1 of upper side Leaf: area of colour 1 Leaf: colour 2 of upper side Leaf: area of colour 2	elliptic elliptic to obovate RHS Colour Chart (i	(2) (3) ndicate reference	Piranha Renton ence number) ence number)
 0. 1. 2. 3. 4. 5. 	Leaf: colour 1 of upper side Leaf: area of colour 1 Leaf: colour 2 of upper side Leaf: area of colour 2 Leaf: colour 3 of upper side	elliptic elliptic to obovate RHS Colour Chart (i	(2) (3) ndicate reference	Piranha Renton ence number) ence number)
 0. 1. 2. 3. 4. 5. 	Leaf: colour 1 of upper side Leaf: area of colour 1 Leaf: colour 2 of upper side Leaf: area of colour 2 Leaf: colour 3 of upper side Leaf: area of colour 3	elliptic elliptic to obovate RHS Colour Chart (i	(2) (3) ndicate reference ndicate reference	Piranha Renton ence number) ence number) ence number)
 0. 1. 3. 4. 6. 	Leaf: colour 1 of upper side Leaf: area of colour 1 Leaf: colour 2 of upper side Leaf: area of colour 2 Leaf: colour 3 of upper side Leaf: area of colour 3 Leaf: anthocyanin coloration	elliptic elliptic to obovate eRHS Colour Chart (i	(2) (3) ndicate reference ndicate reference ndicate reference (1) (9)	Piranha Renton ence number) ence number) ence number)
0. 1. 2. 3. 4. 5.	Leaf: colour 1 of upper side Leaf: area of colour 1 Leaf: colour 2 of upper side Leaf: area of colour 2 Leaf: colour 3 of upper side Leaf: area of colour 3 Leaf: anthocyanin	elliptic elliptic to obovate eRHS Colour Chart (i	ndicate references ndicate references ndicate references (1) (9) (3)	Piranha Renton ence number) ence number) ence number)
 0. 1. 3. 4. 6. 	Leaf: colour 1 of upper side Leaf: area of colour 1 Leaf: colour 2 of upper side Leaf: area of colour 2 Leaf: colour 3 of upper side Leaf: area of colour 3 Leaf: anthocyanin	elliptic elliptic to obovate eRHS Colour Chart (i	(2) (3) ndicate reference ndicate reference (1) (9) (3) (5)	Piranha Renton ence number) ence number) ence number)
0. 1. 2. 3. 4. 5. 6.	Leaf: colour 1 of upper side Leaf: area of colour 1 Leaf: colour 2 of upper side Leaf: area of colour 2 Leaf: colour 3 of upper side Leaf: area of colour 3 Leaf: area of colour 3 Leaf: anthocyanin	elliptic elliptic to obovate eRHS Colour Chart (i	(2) (3) ndicate reference ndicate reference (1) (9) (3) (5) (7)	Piranha Renton ence number) ence number) Hagar
0. 1. 2. 3. 4. 5. 6.	Leaf: colour 1 of upper side Leaf: area of colour 1 Leaf: colour 2 of upper side Leaf: area of colour 2 Leaf: colour 3 of upper side Leaf: area of colour 3 Leaf: anthocyanin coloration Leaf: intensity of anthocyanin coloration Leaf: shape in	elliptic elliptic to obovate eRHS Colour Chart (in extension of the colour	(2) (3) ndicate reference ndicate reference (1) (9) (3) (5) (7) (3)	Piranha Renton ence number) ence number) Hagar grpl18
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0. 1. 2. 3. 4. 5. 6. 7.	Leaf: colour 1 of upper side Leaf: area of colour 1 Leaf: colour 2 of upper side Leaf: area of colour 2 Leaf: colour 3 of upper side Leaf: area of colour 3 Leaf: area of colour 3 Leaf: anthocyanin	elliptic elliptic to obovate eRHS Colour Chart (i	(2) (3) ndicate reference ndicate reference (1) (9) (3) (5) (7) (3) (5)	Piranha Renton ence number) ence number) Hagar grpl18 Brenelia (7)
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1. 2. 3. 4. 5. 6. 7. 8.	Leaf: colour 1 of upper side Leaf: area of colour 1 Leaf: colour 2 of upper side Leaf: area of colour 2 Leaf: colour 3 of upper side Leaf: area of colour 3 Leaf: area of colour 3 Leaf: anthocyanin	elliptic elliptic to obovate eRHS Colour Chart (in extension of the RHS Colour Chart (in extension of the RH	(2) (3) ndicate reference ndicate reference (1) (9) (3) (5) (7) (3) (5) (3)	Piranha Renton ence number) ence number) Hagar grpl18 Brenelia (7) Renton
10. 12. 13. 14. 15. 16. 17. 18. 19.	Leaf: colour 1 of upper side Leaf: area of colour 1 Leaf: colour 2 of upper side Leaf: area of colour 2 Leaf: colour 3 of upper side Leaf: area of colour 3 Leaf: area of colour 3 Leaf: anthocyanin	elliptic elliptic to obovate eRHS Colour Chart (i extended to the colour C	(2) (3) ndicate reference ndicate reference (1) (9) (3) (5) (7) (3) (5) (5) (7)	Piranha Renton ence number) ence number) Hagar grpl18 Brenelia (7) Renton Ani
10. 12. 13. 14. 15. 16. 17. 18. 19.	Leaf: colour 1 of upper side Leaf: area of colour 1 Leaf: colour 2 of upper side Leaf: area of colour 2 Leaf: colour 3 of upper side Leaf: area of colour 3 Leaf: area of colour 3 Leaf: anthocyanin coloration Leaf: intensity of anthocyanin coloration Leaf: shape in cross-section: Leaf: top: curvation in longitudinal	elliptic elliptic to obovate eRHS Colour Chart (in extension of the RHS Colour Chart (in extension of the RH	(2) (3) ndicate reference ndicate reference (1) (9) (3) (5) (7) (3) (5) (7) (3) (5) (7) (3) (5) (7) (3)	Piranha Renton ence number) ence number) Hagar grpl18 Brenelia (7) Renton Ani Renton
10. 11. 12. 13. 14. 15. 16.	Leaf: colour 1 of upper side Leaf: area of colour 1 Leaf: colour 2 of upper side Leaf: area of colour 2 Leaf: colour 3 of upper side Leaf: area of colour 3 Leaf: area of colour 3 Leaf: anthocyanin	elliptic elliptic to obovate eRHS Colour Chart (in extension of the RHS Colour Chart (in extension of the RH	(2) (3) ndicate reference ndicate reference (1) (9) (3) (5) (7) (3) (5) (7) (3) (5) (7) (3) (5) (7) (3) (5)	Piranha Renton ence number) ence number) Hagar grpl18 Brenelia (7) Renton Ani Renton Goris11
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		strong	(7)	nak Luinbou
22.	Leaf: young shoots: colou of upper side	ır RHS Colour Chart (i	ndicate refere	nce number)
23	Inflorescence: length	small	(3)	Renton
20.	imorescence. length	medium	(5)	Greentorch
		long	(7)	Arktis
24.	Inflorescence: number of	few	(3)	Piranha
	flowers	medium		Arktis
	llowers		(5) (7)	
		many	(7)	Gajo
25.	Pedicel: length	small	(3)	Renton
		medium	(5)	Mariblon
		long	(7)	Arktis
			()	
26.	Petals: colour of upper sid	e RHS Colour Chart (indicate refere	ence number)
27.	Stamen: number	few	(3)	Renton
		medium	(5)	Greentorch
		many	(7)	
28.	Stamen: length	small	(3)	Mariblon
	- Common Torrigan	medium	(5)	Renton
		long	(7)	Darzalo
			()	2 3.1 2 3.1 2
29.	Anther: colour	light cream	(1)	Gajo
		•		•
		cream	(2)	
		cream white	(2) (3)	Renton
30	Pollen: colour	white	(3)	Renton
30.	Pollen: colour	white white	(3)	
30.	Pollen: colour	white white cream	(3) (1) (2)	Renton
30.	Pollen: colour	white white cream yellow	(3)	
30.	Pollen: colour	white white cream	(3) (1) (2)	Renton
		white white cream yellow NVDH 100	(3) (1) (2) (3)	Renton Gabi
	Pollen: colour Style: length	white white cream yellow NVDH 100 small	(3) (1) (2) (3)	Renton Gabi Gabi
		white white cream yellow NVDH 100	(3) (1) (2) (3) (3) (5)	Renton Gabi Gabi Renton
		white white cream yellow NVDH 100 small	(3) (1) (2) (3)	Renton Gabi Gabi
		white white cream yellow NVDH 100 small medium	(3) (1) (2) (3) (3) (5)	Renton Gabi Gabi Renton
31.		white white cream yellow NVDH 100 small medium	(3) (1) (2) (3) (3) (5)	Renton Gabi Gabi Renton
31.	Style: length	white white cream yellow NVDH 100 small medium Darzalo	(3) (1) (2) (3) (3) (5) long	Renton Gabi Gabi Renton (7)



Explanations

Where the characteristic refers to colors as "one", "two" etc., they are to be recorded in the order that they appear on the RHS chart, i.e. color one is the one with the lowest number, color two with the second lowest and so on. For example, if the leaves are Green 137A dotted with White 155A, Green 137A will be color one and White 155A color two. If two colors are on the same leaf of the chart, for example Green 137A and Green 137D, 137A is regarded as the lower numbered color. It should be noted that under this system, ranking is independent of surface area, so the color covering the greatest surface area may be classified as color three or four. The Guideline makes provision for four colors; if there are more, the color[s] with the smallest surface area[s] should be discounted

Literature: Atrium tuinplanten encyclopedie: C. Brickell

The Encyclopedia of Garden Flowers: K&G Bryant

Encyclopedia of Garden Plants and Flower: Lance Hattate

Dictionary of Gardening: The Royal Horticultural Society Hortica: A.B.Graf