



Peverina

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Information managed by

Consiglio per la ricerca in agricoltura e l'analisi dell'economia agraria - Centro di ricerca per la viticoltura (Conegliano TV)

General information

name Peverina
country of selection Italia
province of selection not available
holding institution not available
collection vineyard Campo di conservazione Azienda Pantianicco di Beano, Codroipo (Udine)
code ITA388-282.04
region of selection Friuli-Venezia Giulia
locality of selection not available

Variety & clone

type of origin spontanea
specie Vitis vinifera
variety Peverina
clone not available
trueness to type confirmed by ampelography and SSR-markers
genera Vitis
subspecie sativa
variety code IVD-var_242

Trueness to type

True-name

confirmed **not available**

Trueness to type confirmed by ampelography

confirmation by ampelography **confirmed**

Trueness to type confirmed by SSR-markers

confirmation by SSR-markers **confirmed**

compared loci n.a.

identical loci n.a.

discrepancies n.a.

Standardized microsatellite profile

loci:	predefined loci (9)																	
SSR locus:	VVS2		VVMD5		VVMD7		VVMD27		VrZAG62		VrZAG79		VVMD25		VVMD28		VVMD32	
allele:	A1	A2	A1	A2	A1	A2	A1	A2	A1	A2	A1	A2	A1	A2	A1	A2	A1	A2
size:	143	151	225	225	239	261	179	189	194	200	251	259	250	256	221	267	273	275

other Locus info available online

Images



shoot



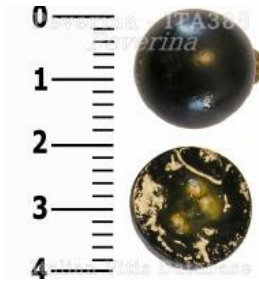
leaf



leaflets



bunch





berry



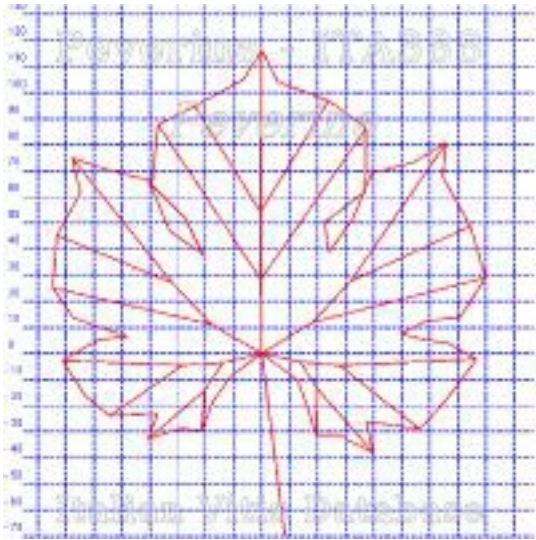
seed

Ampelography

OIV	description	value		images
001	Young shoot: opening of the shoot tip	5	fully open	
004	Young Shoot: density of prostrate hairs on tip	9	very high	
007	Shoot: color of dorsal side of internodes	1	green	
008	Shoot: color of ventral side of internodes	1	green	
016	Shoot: number of consecutive tendrils	1	2 or less	
051	Young leaf: color of the upper side of blade (4th leaf)	3	bronze	
053	Young leaf: density of prostrate hairs between main veins on lower side of blade (4th leaf)	9	very high	
065	Mature leaf: size of blade	3	small	
067	Mature leaf: shape of blade	3	pentagonal	
068	Mature leaf: number of lobes	3 / 4	five / seven	
070	Mature leaf: area of anthocyanin coloration of main veins on upper side of blade	4	up to the 2nd bifurcation	
072	Mature leaf: goffering of blade	1	absent or very weak	
074	Mature leaf: profile of blade in cross section	1	flat	
075	Mature leaf: blistering of upper side of blade	1	absent or very weak	
076	Mature leaf: shape of teeth	2	both sides straight	
078	Mature leaf: length of teeth compared with their width	9	very long	
079	Mature leaf: degree of opening / overlapping of petiole sinus	3	open	
080	Mature leaf: shape of base of petiole sinus	2	brace-shaped (f)	
081-1	Mature leaf: teeth in the petiole sinus	1	none	
081-2	Mature leaf: petiole sinus base limited by veins	1	not limited	
083-2	Mature leaf: teeth in the upper lateral sinuses	1	none	
084	Mature leaf: density of prostrate hairs between the main veins on lower side of blade	3	low	
087	Mature leaf: density of erect hairs on main veins on lower side of blade	5	medium	
093	Mature leaf: length of petiole compared to length of middle vein	3	slightly shorter	

151	Flower: sexual organs	3	fully developed stamens and fully developed gynoecium	
153	Inflorescence: number of inflorescences per shoot	1	up to 1 inflorescence	
155	Shoot: fertility of basal buds (buds 1-3)	1	very low (<0,5)	
202	Bunch: length (peduncle excluded)	3 / 5	short / medium	
204	Bunch: density	9	very dense	
206	Bunch: length of peduncle of primary bunch	1	very short	
208	Bunch: shape	2	conical	
209	Bunch: number of wings of the primary bunch	2	1 - 2 wings	
220	Berry: length	3 / 5	short / medium	
221	Berry: width	3 / 5	narrow / medium	
223	Berry: shape	2	globose	
225	Berry: color of skin	6	blue black	
236	Berry: particularity of flavor	1	none	
241	Berry: formation of seeds	3	complete	

Ampelometry



ampelometric leaf

OIV

no descriptors available for Peverina

Superampelo

distances		
descriptor	value	standard deviation
Distance from the petiole sinus to the lower right sinus	50.850	10.830
Distance from the petiole sinus to the lower left sinus	48.490	6.810
Distance from the petiole sinus to the upper right sinus	45.940	6.850
Distance from the petiole sinus to the upper left sinus	43.580	6.580
Vein N3, length from the petiole sinus to vein N4	14.190	2.590
Vein N3', length from the petiole sinus to vein N4'	14.430	1.780
Length of vein N5	17.880	5.460
Length of vein N5'	15.620	3.250
Length of vein N4	44.590	6.780
Length of vein N4'	40.010	3.910
Distance between petiole point and end of vein N4	56.200	7.400
Distance between petiole point and end of vein N4'	52.720	4.230
Leaf width	148.810	8.950
Leaf length	156.580	17.110
Petiole length	70.840	10.150
Leaf length Including the petiole	187.050	16.130
Distance between the ends of veins N2 and N2'	134.230	11.120
Length of vein N1	116.190	12.460
Distance between the ends of veins N4 and N4'	81.300	9.360
Distance between the ends of veins N3 and N3'	148.590	8.050
Length of vein N2	104.810	9.600
Width of petiole sinus / Distance between points SP and SP'	-34.560	6.750
Length of vein N3	77.640	8.630
Length of vein N2'	101.340	6.650
Distance between the tooth tip of N2 and the tooth tip of the first ramification (secondary vein) of N2	45.240	11.200
Length of vein N3'	71.560	5.650
Distance between the tooth tip of N2' and the tooth tip of the first ramification (secondary vein) of N2'	48.430	8.910

angles		
descriptor	value	standard deviation
Angle between N1 and N2 measured at the first bifurcation	57.590	3.410
Angle between N2 and N3 measured at the first bifurcation	46.040	7.560
Angle between N1 and N2' measured at the first bifurcation	57.550	3.400
Angle between N3 and N4 at the first fork of N3	52.600	5.270
Angle between N2 and N3' measured at the first bifurcation	46.320	5.440
Angle between N1 and N2 measured at the ends of the veins	39.330	6.470
Angle between N3' and N4'	55.030	8.600
Angle between N2 and N3 measured at the ends of the veins	52.180	11.070
Angle between N1' and N2' measured at the ends of the veins	42.170	5.080
Angle between N3 and N4 measured at the ends of the veins	41.880	4.990
Angle between N2' and N3' measured at the ends of the veins	49.910	4.430
Angle of opening of the petiole sinus measured at SP and at SP'	82.230	24.390
Angle between N3' and N4' measured at the ends of the veins	36.670	8.040
Angle between S and S' with the center in N1	33.890	13.070
Angle between D and D' with the center in N1	104.940	12.650
Angle between N2 and N3 measured at the petiole point and between N2 and N3 tooth tip	56.210	9.480
Angle between I and I' with the center in N1	48.540	8.720
Angle between N2 and N3 measured at the petiole point and between N2' and N3' tooth tip	51.220	11.040

rations		
descriptor	value	standard deviation
Ratio between the height and the base of the tooth at the end of the vein N4'	0.980	0.140
Ratio between the height and the base of the tooth at the end of the vein N2'	0.890	0.130
Ratio between the height and the base of the tooth at the end of the vein N4	1.070	0.150
Ratio between the sum of the angles a' + b' and the sum of the distance between the petiole sinus and upper right sinus OS' and the petiole sinus and lower right lower right sinus OI'	0.020	0.000
Ratio between the height and the base of the tooth at the end of the vein N2	0.980	0.160
Ratio between the length of the vein N5' and the length of the vein N1	0.140	0.030
Ratio between the sum of the angles a + b and the sum of the distance between the petiole sinus and upper right sinus OS and the petiole sinus and lower right lower right sinus OI	0.020	0.000
Ratio between the length of the vein N4' and the length of the vein N1	0.350	0.050
Ratio between the length of the vein N5 and the length of the vein N1	0.150	0.050
Ratio between the length of the vein N3' and the length of the vein N1	0.620	0.080
Ratio between the length of the vein N4 and the length of the vein N1	0.390	0.060
Ratio between the length of the vein N2' and the length of the vein N1	0.880	0.070
Ratio between the length of the vein N3 and the length of the vein N1	0.670	0.070
Ratio between the distance from the petiole sinus to the lower left sinus OI' and the length of vein N3'	0.680	0.090
Ratio between the length of the vein N2 and the length of the vein N1	0.900	0.060
Ratio between the distance from the sinus and the length of the vein N2'	0.430	0.080
Ratio between the distance from the petiole sinus to the lower right sinus OI and the length of vein N3	0.660	0.130
Multiplication between length and width of the leaf	23401.080	3685.630
Ratio between the length of the petiole OP and the length of the vein N1	0.620	0.110
Ratio between length and width of the leaf	1.050	0.090
Ratio between the distance from the sinus and the length of the vein N2	0.440	0.080