

Passport data

Passport descriptors	
Prime name	CARIGNAN NOIR
Color of berry skin	NOIR
Variety number VIVC	2098
Country or region of origin of the variety	FRANCE
Species	VITIS VINIFERA LINNÉ SUBSP. SATIVA (DE CANDOLLE) HEGI

Degree of resistance		20011	20035	20041	20044	20046	20053	20054	20055	20057	20060	20064	20070	20072	20075	20081
Source code																
Accession name								CARIGNAN NOIR					CARIGNAN			
Alternaria rot (leaf) (<i>Alternaria alternata</i> (Fr.) Keissl)								5								
Anthraco nose (leaf) (<i>Elsinoë ampelina</i> Shear)																
Anthraco nose (bunch) (<i>Elsinoë ampelina</i> Shear)																
Anthraco nose (leaf/shoot) (<i>Elsinoë ampelina</i> Shear)		1						5	7	1			7			
Black rot (leaf) (<i>Guignardia bidwellii</i> (Ellis) Viala & Ravaz f. <i>euvitis</i> Luttr.)																
Black rot (bunch) (<i>Guignardia bidwellii</i> (Ellis) Viala & Ravaz f. <i>euvitis</i> Luttr.)																
Black rot (leaf/bunch) (<i>Guignardia bidwellii</i> (Ellis) Viala & Ravaz f. <i>euvitis</i> Luttr.)		1														
Black rot (leaf) (<i>Guignardia bidwellii</i> (Ellis) Viala & Ravaz f. <i>muscadinii</i> Luttr.)																
Black rot (bunch) (<i>Guignardia bidwellii</i> (Ellis) Viala & Ravaz f. <i>muscadinii</i> Luttr.)																
Black rot (leaf/bunch) (<i>Guignardia bidwellii</i> (Ellis) Viala & Ravaz f. <i>muscadinii</i> Luttr.)																
Botrytis bunch rot (leaf) (<i>Botrytis cinerea</i> (Botrytis cinerea Pers.))																
Botrytis bunch rot (bunch) (<i>Botrytis cinerea</i> (Botrytis cinerea Pers.))		1					1									1
Botrytis bunch rot (leaf/bunch) (<i>Botrytis cinerea</i> (Botrytis cinerea Pers.))																
Brenner (leaf) (<i>Pseudopeziza tracheiphila</i> Müll.-Thurg.)		1									1					
Cercospora (leaf)								3					7		1	
Crown gall (shoot) (<i>Agrobacterium tumefaciens</i> (Smith & Townsend) Conn)																
Downy mildew (leaf) (<i>Plasmopara viticola</i> (Berk. & M.A. Curtis) Berl. & De Toni)			1													
Downy mildew (bunch) (<i>Plasmopara viticola</i> (Berk. & M.A. Curtis) Berl. & De Toni)																
Downy mildew (leaf/bunch) (<i>Plasmopara viticola</i> (Berk. & M.A. Curtis) Berl. & De Toni)																

Excoriose (leaf/shoot) (<i>Phomopsis viticola</i> (Sacc.) Sacc.)	3									5				
Isariopsis leaf blight (leaf) (<i>Isariopsis clavispora</i> (Berk. & Cooke) Sacc.)						3								
Pierce's Disease (<i>Xylella fastidiosa</i> Wells. et al.: grapevine)														
Powdery mildew (leaf) (<i>Erysiphe necator</i> Schwein.)					1									
Powdery mildew (bunch) (<i>Erysiphe necator</i> Schwein.)			1											
Powdery mildew (leaf/bunch) (<i>Erysiphe necator</i> Schwein.)	1										3		1	
Ripe rot (leaf) (<i>Glomerella cingulata</i> (Stoneman) Spauld. & H. Schrenk)														
Ripe rot (bunch) (<i>Glomerella cingulata</i> (Stoneman) Spauld. & H. Schrenk)														
Ripe rot (leaf/bunch) (<i>Glomerella cingulata</i> (Stoneman) Spauld. & H. Schrenk)														
White rot (leaf) (<i>Coniella diplodiella</i> (Speg.) Petrak & Sydow)														
White rot (bunch) (<i>Coniella diplodiella</i> (Speg.) Petrak & Sydow)					1									
White rot (leaf/bunch) (<i>Coniella diplodiella</i> (Speg.) Petrak & Sydow)														