

Passport data

Passport descriptors	
Prime name	ISABELLA
Color of berry skin	NOIR
Variety number VIVC	5560
Country or region of origin of the variety	UNITED STATES OF AMERICA
Species	VITIS INTERSPECIFIC CROSSING

Degree of resistance	20040	25	20011	20040	20043	20046	20050	20054	20055	20057	20058	20066	20069	20070	20072	20073	20075	20076	20080
Source code				ISABELLE				ISABELLA					BANGALORE BLUE						
Accession name				ISABELLE				ISABELLA					BANGALORE BLUE						
Alternaria rot (leaf) <i>(Alternaria alternata</i> (Fr.) Keissl)								5											
Anthraco (leaf) <i>(Elsinoë ampelina</i> Shear)											7								
Anthraco (bunch) <i>(Elsinoë ampelina</i> Shear)																			
Anthraco (leaf/shoot) <i>(Elsinoë ampelina</i> Shear)					7	6	3	6	1			9		7		9			
Black rot (leaf) <i>(Guignardia bidwellii</i> (Ellis) Viala & Ravaz f. <i>euvitidis</i> Luttr.)																			
Black rot (bunch) <i>(Guignardia bidwellii</i> (Ellis) Viala & Ravaz f. <i>euvitidis</i> Luttr.)																			
Black rot (leaf/bunch) <i>(Guignardia bidwellii</i> (Ellis) Viala & Ravaz f. <i>euvitidis</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.))																			
Botrytis bunch rot (leaf/bunch) <i>(Botrytis cinerea</i> (Botrytis cinerea Pers.))																			
Brenner (leaf) <i>(Pseudopeziza tracheiphila</i> Müll.-Thurg.)																			3
Cercospora (leaf)								1						7		3			
Crown gall (shoot) <i>(Agrobacterium tumefaciens</i> (Smith & Townsend) Conn)																			
Downy mildew (leaf) <i>(Plasmopara viticola</i> (Berk. & M.A. Curtis) Berl. & De Toni)																			
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)					7														
Excoriose (leaf/shoot) <i>(Phomopsis viticola</i> (Sacc.) Sacc.)																			
Isariopsis leaf blight (leaf) <i>(Isariopsis clavispora</i> (Berk. & Cooke) Sacc.)								1											
Pierce's Disease <i>(Xylella fastidiosa</i> Wells. et al.: grapevine)																			
Powdery mildew (leaf) <i>(Erysiphe necator</i> Schwein.)	9			9		9													6

