

Passport data

Passport descriptors	
Prime name	MUZZAFER NAGAR 3
Color of berry skin	BLANC
Variety number VIVC	16595
Country or region of origin of the variety	
Species	

Degree of resistance		
Source code	20054	20057
Accession name	MUZZAFER NAGAR 3	M. NAGAR 3
Alternaria rot (leaf) (<i>Alternaria alternata</i> (Fr.) Keissl)	3	
Anthraco se (leaf) (<i>Elsinoë ampelina</i> Shear)		
Anthraco se (bunch) (<i>Elsinoë ampelina</i> Shear)		
Anthraco se (leaf/shoot) (<i>Elsinoë ampelina</i> Shear)	1	1
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.)		
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.)		
Cercospora (leaf)	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)		
Excoriöse (leaf/shoot) (<i>Phomopsis viticola</i> (Sacc.) Sacc.)		
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.)		
Powdery mildew (bunch) (<i>Erysiphe necator</i> Schwein.)		
Powdery mildew (leaf/bunch) (<i>Erysiphe necator</i> Schwein.)		
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)		
White rot (leaf/bunch) (<i>Coniella diplodiella</i> (Speg.) Petrak & Sydow)		