

Passport data

Passport descriptors	
Prime name	MUSCAT HAMBURG
Color of berry skin	NOIR
Variety number VIVC	8226
Country or region of origin of the variety	UNITED KINGDOM
Species	VITIS VINIFERA LINNÉ SUBSP. SATIVA (DE CANDOLLE) HEGI

Degree of resistance														
Source code	20011	20035	20046	20053	20055	20056	20057	20058	20063	20064	20065	20068	20071	20072
Accession name					BLACK HAMBURG		BLACK HAMBURG	BLACK HAMBURG	MISKET CHERNYI					
Alternaria rot (leaf) (<i>Alternaria alternata</i> (Fr.) Keissl)														
Anthracnose (leaf) (<i>Elsinoë ampelina</i> Shear)								7						
Anthracnose (bunch) (<i>Elsinoë ampelina</i> Shear)														
Anthracnose (leaf/shoot) (<i>Elsinoë ampelina</i> Shear)					5	8	1						6	
Black rot (leaf) (<i>Guignardia bidwellii</i> (Ellis) Viala & Ravaz f. <i>euvitis</i> Luttr.)											4			
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.)											5			
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.))	4			4					3					
Botrytis bunch rot (leaf/bunch) (<i>Botrytis cinerea</i> (Botrytis cinerea Pers.))														
Brenner (leaf) (<i>Pseudopeziza tracheiphila</i> Müll.-Thurg.)														
Cercospora (leaf)														
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.)	2									3				
Isariopsis leaf blight (leaf) (<i>Isariopsis clavispora</i> (Berk. & Cooke) Sacc.)														
Pierce's Disease (<i>Xylella fastidiosa</i> Wells. et al.: grapevine)														
Powdery mildew (leaf) (<i>Erysiphe necator</i> Schwein.)			3											
Powdery mildew (bunch) (<i>Erysiphe necator</i> Schwein.)														
Powdery mildew (leaf/bunch) (<i>Erysiphe necator</i> Schwein.)											1		2	
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)														