

## Passport data

|                                            |                              |
|--------------------------------------------|------------------------------|
| Passport descriptors                       |                              |
| Prime name                                 | OTHELLO                      |
| Color of berry skin                        | NOIR                         |
| Variety number VIVC                        | 8838                         |
| Country or region of origin of the variety | CANADA                       |
| Species                                    | VITIS INTERSPECIFIC CROSSING |

| Degree of resistance                                                                                              |    |       |        |       |       |
|-------------------------------------------------------------------------------------------------------------------|----|-------|--------|-------|-------|
| Source code                                                                                                       | 25 | 20011 | 20040  | 20046 | 20080 |
| Accession name                                                                                                    |    |       | ARNOLD |       |       |
| <b>Alternaria rot</b> (leaf)<br>( <i>Alternaria alternata</i> (Fr.) Keissl)                                       |    |       |        |       |       |
| <b>Anthraco nose</b> (leaf)<br>( <i>Elsinoë ampelina</i> Shear)                                                   |    |       |        |       |       |
| <b>Anthraco nose</b> (bunch)<br>( <i>Elsinoë ampelina</i> Shear)                                                  |    |       |        |       |       |
| <b>Anthraco nose</b> (leaf/shoot)<br>( <i>Elsinoë ampelina</i> Shear)                                             |    | 9     |        |       |       |
| <b>Black rot</b> (leaf)<br>( <i>Guignardia bidwellii</i> (Ellis) Viala & Ravaz f. <i>euvitis</i> Luttr.)          |    |       |        |       |       |
| <b>Black rot</b> (bunch)<br>( <i>Guignardia bidwellii</i> (Ellis) Viala & Ravaz f. <i>euvitis</i> Luttr.)         |    |       |        |       |       |
| <b>Black rot</b> (leaf/bunch)<br>( <i>Guignardia bidwellii</i> (Ellis) Viala & Ravaz f. <i>euvitis</i> Luttr.)    |    | 1     |        |       |       |
| <b>Black rot</b> (leaf)<br>( <i>Guignardia bidwellii</i> (Ellis) Viala & Ravaz f. <i>muscadinii</i> Luttr.)       |    |       |        |       |       |
| <b>Black rot</b> (bunch)<br>( <i>Guignardia bidwellii</i> (Ellis) Viala & Ravaz f. <i>muscadinii</i> Luttr.)      |    |       |        |       |       |
| <b>Black rot</b> (leaf/bunch)<br>( <i>Guignardia bidwellii</i> (Ellis) Viala & Ravaz f. <i>muscadinii</i> Luttr.) |    |       |        |       |       |
| <b>Botrytis bunch rot</b> (leaf)<br>( <i>Botrytis cinerea</i> (Botrytis cinerea Pers.))                           |    |       |        |       |       |
| <b>Botrytis bunch rot</b> (bunch)<br>( <i>Botrytis cinerea</i> (Botrytis cinerea Pers.))                          |    |       |        |       |       |
| <b>Botrytis bunch rot</b> (leaf/bunch)<br>( <i>Botrytis cinerea</i> (Botrytis cinerea Pers.))                     |    |       |        |       |       |
| <b>Brenner</b> (leaf)<br>( <i>Pseudopeziza tracheiphila</i> Müll.-Thurg.)                                         |    |       |        |       |       |
| <b>Cercospora</b> (leaf)                                                                                          |    |       |        |       |       |
| <b>Crown gall</b> (shoot)<br>( <i>Agrobacterium tumefaciens</i> (Smith & Townsend) Conn)                          |    |       |        |       |       |

|                                                                                                         |   |  |   |   |   |
|---------------------------------------------------------------------------------------------------------|---|--|---|---|---|
| <b>Downy mildew</b> (leaf)<br>( <i>Plasmopara viticola</i> (Berk. & M.A. Curtis) Berl. & De Toni)       |   |  |   |   |   |
| <b>Downy mildew</b> (bunch)<br>( <i>Plasmopara viticola</i> (Berk. & M.A. Curtis) Berl. & De Toni)      |   |  |   |   |   |
| <b>Downy mildew</b> (leaf/bunch)<br>( <i>Plasmopara viticola</i> (Berk. & M.A. Curtis) Berl. & De Toni) | 5 |  |   |   |   |
| <b>Excoriose</b> (leaf/shoot)<br>( <i>Phomopsis viticola</i> (Sacc.) Sacc.)                             |   |  |   |   |   |
| <b>Isariopsis leaf blight</b> (leaf)<br>( <i>Isariopsis clavispora</i> (Berk. & Cooke) Sacc.)           |   |  |   |   |   |
| <b>Pierce's Disease</b><br>( <i>Xylella fastidiosa</i> Wells. et al.: grapevine)                        |   |  |   |   |   |
| <b>Powdery mildew</b> (leaf)<br>( <i>Erysiphe necator</i> Schwein.)                                     |   |  | 6 | 3 | 3 |
| <b>Powdery mildew</b> (bunch)<br>( <i>Erysiphe necator</i> Schwein.)                                    |   |  |   |   | 1 |
| <b>Powdery mildew</b> (leaf/bunch)<br>( <i>Erysiphe necator</i> Schwein.)                               |   |  |   |   |   |
| <b>Ripe rot</b> (leaf)<br>( <i>Glomerella cingulata</i> (Stoneman) Spauld. & H. Schrenk)                |   |  |   |   |   |
| <b>Ripe rot</b> (bunch)<br>( <i>Glomerella cingulata</i> (Stoneman) Spauld. & H. Schrenk)               |   |  |   |   |   |
| <b>Ripe rot</b> (leaf/bunch)<br>( <i>Glomerella cingulata</i> (Stoneman) Spauld. & H. Schrenk)          |   |  |   |   |   |
| <b>White rot</b> (leaf)<br>( <i>Coniella diplodiella</i> (Speg.) Petrak & Sydow)                        |   |  |   |   |   |
| <b>White rot</b> (bunch)<br>( <i>Coniella diplodiella</i> (Speg.) Petrak & Sydow)                       |   |  |   |   |   |
| <b>White rot</b> (leaf/bunch)<br>( <i>Coniella diplodiella</i> (Speg.) Petrak & Sydow)                  |   |  |   |   |   |