

## Passport data

|                                            |                                                                                                                    |
|--------------------------------------------|--------------------------------------------------------------------------------------------------------------------|
| Prime name                                 | OPTIMA (4N)                                                                                                        |
| Color of berry skin                        | BLANC                                                                                                              |
| Variety number VIVC                        | 8792                                                                                                               |
| Country or region of origin of the variety | GERMANY                                                                                                            |
| Species                                    | VITIS VINIFERA LINNÉ SUBSP. SATIVA (DE CANDOLLE) HEGI                                                              |
| Pedigree as given by breeder/bibliography  | OPTIMA MUTATION                                                                                                    |
| Pedigree confirmed by markers              |                                                                                                                    |
| Full pedigree                              | NO                                                                                                                 |
| Prime name of parent 1                     |                                                                                                                    |
| Prime name of parent 2                     |                                                                                                                    |
| Parent - offspring relationship            |                                                                                                                    |
| Offspring                                  |                                                                                                                    |
| Breeder                                    | Bauer, Otmar                                                                                                       |
| Breeder institute code                     | DEU098                                                                                                             |
| Breeder contact address                    | Julius Kühn-Institut (JKI) Bundesforschungsinstitut für Kulturpflanzen<br>Institut für Rebenzüchtung Geilweilerhof |
| Year of crossing                           | 1930                                                                                                               |
| Year of selection                          |                                                                                                                    |
| Year of protection                         |                                                                                                                    |
| Formation of seeds                         | COMPLETE                                                                                                           |
| Sex of flowers                             | HERMAPHRODITE                                                                                                      |
| Taste                                      |                                                                                                                    |
| Chlorotype                                 |                                                                                                                    |
| Photos of the cultivar                     | 5                                                                                                                  |
| SSR-marker data                            |                                                                                                                    |
| Loci for resistance                        |                                                                                                                    |
| Degree of resistance                       |                                                                                                                    |
| Loci of traits                             |                                                                                                                    |
| Table of accession names                   | YES                                                                                                                |
| Table of area                              |                                                                                                                    |
| Registered in the European Catalogue       |                                                                                                                    |

### Links to:

- Bibliography
- Remarks to prime names and institute codes

### Holding institutions (institute codes): 1

DEU098

### Utilization

WINE GRAPE