





## VARIETY INFORMATION SHEET



## **MELKIOR**

Variety obtained by selective breeding of the Jersey shallot, OYDV-virus free

Name of breeder: INRA

Name of maintainer: Agri Obtentions SA Botanical name: Allium cepa gr. aggregatum

Common name: Shallot Variety name: MELKIOR Variety type: Half-long

## **OBSERVED CHARACTERISTICS**

| FOLIAGE  |                     |   |
|--|---------------------|---|
| Attitude   | Erect to semi-erect | 2 |
| Waxiness   | Medium              | 5 |
| Intensity of green colour  | Dark                | 7 |
| Cranking   | Absent or weak      | 1 |
| Length   | Long                | 7 |
| Diameter   | Medium              | 5 |
| BULB   |                     |   |
| Number of bulblets (degree of splitting into bulblets with dry skin around each bulblet) | Medium              | 5 |
| Bulblet size   | Medium              | 5 |
| Bulblet height   | Medium              | 5 |
| Bulblet diameter   | Medium              | 5 |
| Position of maximum diameter   | In middle           | 2 |
| Width of neck  | Broad               | 7 |
| Shape in longitudinal section  | Broad elliptic      | 3 |
| Shape of stem end  | Rounded             | 4 |
| Shape of root end  | Weakly tapered      | 4 |
| Base colour of dry skin  | Pink                | 6 |
| Intensity of base colour of dry skin (intensity of colour)                               | Dark                | 7 |
| Secondary colour of skin (= hue of dry skin)   | Pinkish             | 6 |
| Colour of epidermis of fleshy scales   | Reddish             | 3 |
| Colour of flesh  | Pinkish             | 3 |
| Intensity of flesh colour  | Dark                | 7 |
| PHYSIOLOGICAL CHARACTERISTICS  |                     |   |
| Number of growing points per kg  | Medium              | 5 |
| Dry matter content   | High to very high   | 8 |
| Tendency to bolt   | Absent or very weak | 1 |
| Time of harvest maturity   | Late                | 7 |
| Time of sprouting during storage (=storage period)                                       | Late                | 7 |
| Male sterility   | -                   | 0 |