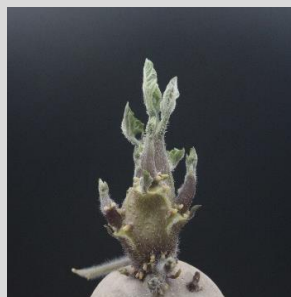


# Purple Rain

Purple rain is an early maincrop variety with purple flesh and skin. The firm cooking long oval tubers are suitable as ware potatoes. The taste, presentation and storage characteristics are very good. Therefore, this variety can be supplied all year round.



 **Franceline**  
 **IVP 4X-038-1**

## Basic properties

|                      |      |
|----------------------|------|
| Dormancy             | 7    |
| Foliage development  | 8    |
| Maturity             | 6,5  |
| Tuber shape          | LO/O |
| Uniformity of tubers | 7    |
| Tuber size           | 8    |
| Uniformity of size   | 7    |
| Relative tubercount  | 7    |
| Shallowness of eyes  | 7    |
| Colour of skin       | P    |
| Colour of flesh      | P    |
| Early yield %        | 105  |
| Mature yield %       | 117  |

## Resistances / tolerances

|                      |      |
|----------------------|------|
| PCN Rostochiensis    | 1, 4 |
| PCN Pallida          | -    |
| Wart disease         | 1    |
| Late blight foliage  | 6    |
| Late blight tuber    | 7    |
| PVY                  | 7    |
| Common scab          | 7    |
| Powdery scab         | 8    |
| Fusarium             | 6,5  |
| Tobacco Rattle Virus | 8    |
| Mechanical damage    | 8    |
| Second growth        | 8    |
| Bruising             | 8    |

## Cultivation and storage (point of attention)

|                    |                                                                    |
|--------------------|--------------------------------------------------------------------|
| Seed treatment     | Good pre-sprouting is required                                     |
| Plot selection     | Can be grown in all kinds of soils                                 |
| Fertilisation      | N - P + K + Mg + Bo +                                              |
| Planting           | Average planting distance, but plant slightly deeper               |
| Cultivation        | Attention for regular growth                                       |
| Metribuzin         | Not susceptible (7)                                                |
| Harvesting         | The long shape requires attention during harvesting                |
| Storage            | Good storability                                                   |
| Handling           | Good handling                                                      |
| Point of Attention | Correct fertilisation is required to create a good vascular system |

 **PLANTERA**  
*potato driven*

## Quality

|                    |      |
|--------------------|------|
| Skin presentation  | 6,5  |
| UWW                | 365  |
| Dry matter %       | 20   |
| Cooking type       | A/AB |
| Quality of taste   | 8,5  |
| Crisps index       | 6    |
| French fries index | 6    |

### Explanation

General: 9 (=favorable) 1 (=unfavorable)  
 Tuber shape: R (=round) O (=oval) L (=long)  
 Colour: D (=dark) Y (=yellow) L (=light) C (=cream) W (=white) R (=red) P (=purple) Br (=brown)

## Segment



## Input



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