

An early salad variety with a good tuber set and quite a good dry matter content.

- **Retail** Salads

- Excellent skin quality
- Official registration for chair ferme
- High tuberisation



characteristics

General characteristics

Breeder: Agrico Research B.V.

Crossing: MA 98-0322 x AR 98-0341

Breedersright: 31-12-2046 Seedling: AR 05-1443

Plant and tuber characteristics

Maturity: early / 7,5

Light sprout colour: blue violet / BV

Flower colour: white / W

Number of berries: above average / 5,5 Foliage - initial development: quite fast / 7,5

Foliage - final development: good / 8

Foliage - firmness: quite firm / 7

Skin colour: yellow / Y

Flesh colour: light yellow / 6,5

Skin finish: good / 7

Tuber shape: long oval / LO

Regularity of tuber shape: regular / 7

Tuberisation: high / 8
Tuber size: quite large / 7
Regularity of size: regular / 7
Dormancy: average / 6

Sensitivity and quality

Secondary growth: quite sensitive / 6,5

Black spot (internal bruising): slightly to not sensitive

/ 8

Growth cracks: quite sensitive / 6,5 **Harvest damage:** sensitive / 5

Metribuzin - pre-emergence: slightly sensitive / 7

Metribuzin - post-emergence: sensitive / 5

Bentazon: slightly sensitive / 7,5 **Ethylene:** 5% to 15% more tubers / 6

Underwater weight: 350
Dry matter content: 19,2%
Cooking type: rather firm / AB

Discolouration (after cooking): slightly sensitive / 7,5

Raw discolouration: slightly sensitive / 7,5

Fries quality: unsuitable / 4

Dry matter distribution: - /
Crisping quality: unsuitable / 4

TGA-level: 4,2



How to grow

Fertilization ¹

Nitrogen: standard advice.
Phosphate: standard advice.

Potassium: standard advice + 20%.

Seed treatment

Can be planted directly out of the cold store, preferably after a short heat shock. Desprouting more than once can have a negative impact on yield and size regularity.

Planting distance

30/40 mm: 23 cm (58.000 plants/ha) 40/50 mm: 26 cm (51.500 plants/ha)

¹ Level of fertilization is based on soil analysis.

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Weeds

A standard use of metribuzin (Sencor), before or after emerge, can give some foliage reaction and some yield reduction.

Fungicides

A strict preventive spraying schedule against late blight is necessary.

Harvest

Due to its sensitivity scores for black spot and/or harvest damage, wait at least two weeks after haulm killing before harvest.

Storage - .

Preferred storage temperature is 5 °C. Suitable for medium term storage.



Resistances

Virus - Leaf roll: - / -

Virus - Yn: slightly susceptible / 7

Virus - Yntn (tuber): slightly susceptible / 6,5

Spraing: susceptible / 5

Late blight - foliage: very susceptible / 4
Late blight - tuber: susceptible / 5,5
Fusarium: slightly susceptible / 7
Common scab: susceptible / 5,5



Powdery scab: very susceptible / 2

Black dot: very susceptible / 4,5

Wart disease F1: moderately susceptible / 8

Wart disease F6: - / - Wart disease F18: - / -

Golden nematode Ro 1/4: resistant / 9

Golden nematode Ro 2/3: - / -White nematode Pa 2: - / -

White nematode Pa 3: - / -

