

# AGRIA



## General production advice seed potatoes

- Suitable for different market segments
- Good storability
- Multi purpose variety
- High resistance to Yn-virus



### Morphology

Maturity	56	Medium late
Tuber size	85	Large
Number of tubers	9-11	
Flesh after cooking		Dark yellow
Skin colour		Dark yellow
Flower colour	1	White

### Tolerances

Dormancy period	84	Very long
Emergence	77	Fast
Metribuzin sensitivity	35	Sensitive
Foliage development	78	Strong
Internal bruising	12	Little sensitive
Little Potato disorder	70	Little sensitive
Dry matter content		20,9
UWW		385

### Resistances

Spraing	96	Highly resistant
Foliage Blight	44	Susceptible
Tuber Blight	78	Resistant
Powdery scab	43	Very susceptible
PVYn	79	Slightly susceptible
Yntn visual symptoms	68	Visible
Yntn tuber tolerance	97	Tolerant

#### PCN Resistance

Ro1	Ro2/3	Pa2	Pa3	
9	+1	2	2	+ No official analysis / Stet own analysis
Wart disease				
F1	F2	F6	F18	
9	7	7		

### Fertilizer

- Adapt fertilisation to soil analysis.
- Nitrogen (N): approx. 80% in comparison to other medium late varieties.
- Apply 2/3 before planting and 1/3 as top dressing.
- A good phosphate and potassium fertilisation can increase the yield.

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### Pre-treatment and planting

- AGRIA has a long dormancy.
- Treatment with Talent has a positive effect on tuber numbers.
- Avoid soils with high common scab pressure.

### Plant populations

Seed size	Plant population/ha	Row distance	
		75 cm	90 cm
-28/35	100.000	13	11
-35/50	84.000	16	13
-35/55	74.000	18	15
-50/60	66.000	20	17

-Plant depth: Normal.

### Growing attentionpoints

- Emergence is uniform, with a good foliage development.
- Variety is quite sensitive to metribuzin (Sencor), only use it pre-emergence.

### Haulmkillling and harvest

- Pay attention, take care of fast growing tubers.
- AGRIA is sensitive for Phoma.
- Sensitive for mechanical damage and bacterial diseases

### Storage

- AGRIA has a a long dormancy and has good storability.
- Pay attention for wound healing, even after sorting
- Take care for careful handling at delivery due to sensitivity of damage.