Kozarsko 339

Complicated hybrid

| Origin: | Bulgaria |
|----------|-----------------------------------|
| Breeder: | Masheva Vesselina (TTPI, Markovo) |
| Contact: | Itti_markovo@abv.bg |
| | |
| Туре: | Oriental, Basma |
| | |

Description

History of the variety: complicated hybrid. Botanical

affiliation: Nicotiana tabacum L. ecotype Ustina-Perustiza. Height of the plant: 135-145 cm, depending on the agrotechnics. Leaves: 30 – 33 leaves, position – regular, size - 24/11 cm (length/width) at 14th leaf, shape of the leaf - elliptical, lamina - smooth, colour –green. Biological characteristics: the length of the vegetation period (from the plant-seedlings till the mass-flowering) is 65 days; till the ripe of the first leaves: 50 – 55 days. The leaves ripe consecutively. They dry fast. Quality: the dried tobacco leaves have yellow - orange to orange-red colour. They possess a typical for the oriental tobaccoes strong flavor, pleasant taste and very good burning capacity.



MAIN CHARACTERISTICS

| Resistances: | | | | |
|-----------------|----|--|--|--|
| Black root rot: | nd | | | |
| Powdery mildew: | S | | | |
| Blue mold: | S | | | |
| PVY: | S | | | |
| TMV: | S | | | |
| Nematodes: | nd | | | |
| Other: | | | | |

R: resistant – S: sensitive

nd: no data

| Production data (): | | | | | |
|----------------------|-------------|---------------------|--|--|--|
| Country: | Acreage: | % of total acreage: | | | |
| BULGARIA | New variety | - | | | |
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| Agronomical data and Chemical data | | | | | | |
|------------------------------------|---------|-----------------------|--------------------------|--|--|--|
| | | % of AERET standard * | % of local standard** | | | |
| Yield (kg/ha): | 1850 | - | 116 | | | |
| Grade index: | - | - | - | | | |
| Maturity: | middle | - | earlier | | | |
| Nicotine content (%): | 1 - 1,5 | - | 105 | | | |
| Reducing sugars (%): | 13 -15 | - | 100 | | | |

^{*} AERET standard variety:

^{**} local standard Oriental variety: Plovdiv 7