

Krumovgrad 58

Complicated hybrid

Origin:	Bulgaria
Breeder:	Manolov Angel (EST Haskovo)
Contact:	rcnpo_hs@abv.bg
Type:	Oriental, Basma
Description	
<p>History of the variety: complicated hybrid. Botanical affiliation: <i>Nicotiana tabacum</i> L. ecotype Krumovgrad. Shape of the plant: cone-shaped; height - 120-160 cm, depending on the agrotechnics. Leaves: 32 – 37 leaves, position – regular, size - 24/13 cm (length/width) at 14th leaf, shape of the leaf - elliptical, lamina - curly and waved, colour – light green.</p> <p>Biological characteristics: the length of the vegetation period (from the plant-seedlings till the mass-flowering) is 70 days; till the ripe of the first leaves: 55 – 60 days. The leaves ripe consecutively. They dry fast. Quality: the dried tobacco leaves have gold – yellow to orange-yellow colour. They possess a typical for the oriental tobaccos fine flavour, pleasant taste and very good burning capacity.</p>	



MAIN CHARACTERISTICS

Resistances:	
Black root rot:	nd
Powdery mildew:	S
Blue mold:	S
PVY:	S
TMV:	S
Nematodes:	nd
Other: TSWV	R

R: resistant – S: sensitive

nd: no data

Production data (2013):		
Country:	Acreage:	% of total acreage:
BULGARIA	1650	10

Agronomical data and Chemical data			
		% of AERET standard *	% of local standard**
Yield (kg/ha):	2300	-	148
Grade index:	-	-	-
Maturity:	middle	-	later
Nicotine content (%):	1 – 1,2	-	100
Reducing sugars (%):	13 - 15	-	100

* AERET standard variety:

** local standard Oriental variety: **Krumovgrad 988**