

Sour cherry

Variety:

Morellenfeuer

Species:

Sour cherry, *Prunus cerasus*



Origin:	
Breeder, Place	D. T. Paulsen in Kvistgaard/Seeland, Denmark
Parents	open pollination of seedling 'Ostheimer Weichsel' x 'Früheste von Mark', father variety perhaps 'Königin Hortense', 1945
Synonym	Kelleriis 16
Property rights	free variety
Blossom:	
Blooming date	early to medium early, low susceptibility to blossom frost
Fertility	self-fertile
Fruit:	
Ripening time	4.-5. cherry week, 10 days before 'Schattenmorelle'
Scale, shape	22-24 mm, 6-7 g, rounded to obloid, medium long stalk with lots of small leaves
Colour	dark to brownish red
Fruit flesh	medium firm, juicy, juice strongly stained
Taste	very aromatic when fully ripe, less acidic
Cracking sensitivity	moderate
Stalk detachment	difficult to remove, mechanical harvesting is only possible when fully ripe
Tree:	
Vigour	medium strong, growth rate decreases when tree matures, semi-upright, dense tree, no blind wood but can be brittle
Crop load	high and regular crop load
Evaluation:	<p>Morellenfeuer is a variety that yields well and ripens evenly. Because of its taste the fruits are well suited for the fresh market and further processing. This variety has a low acidity content and therefore is not recommended for juicemaking.</p> <p>The higher susceptibility to monilia must be taken into account.</p>