Yubilej Orla



Parentage

 $3105-21-16 \times \text{open pollination}$

Breeding Center

All Russian Research Institute of Fruit Crop Breeding (VNIISPK), Oryol



Plant growth

tall

Plant Habit

semi-upright

Time of flowering

medium

Time of Fruit Ripening

medium

Fruit Yield

high

Susceptibility to main diseases and pests * **Powdery Mildew** 1 **Antracnose** 5 **WPBR** 5 **Gall Mite** 1 * Ranking scale: 1-9 (1 = resistent, 9 = very highly infected) Fruit Size / Weight medium (0,71-1,10g)Fruit Quality / Chemical Fruit Analyses * soluble solids $\label{limited} high \textbf{acidity} high \textbf{anthocyanins} high \textbf{ascorbic} \ \textbf{acids} high$ * Ranking scale: very low, low, medium, high, very high

Commercial use
Country specifics
other

Eksotica



Parentage

seedling Golubka \times seedling 106

Breeding Center

All Russian Research Institute of Fruit Crop Breeding (VNIISPK), Oryol



Plant growth

medium

Plant Habit

semi-upright

Time of flowering

early

Time of Fruit Ripening

early

Fruit Yield

| | _ | | |
|---|--------|----|----|
| | - 1 | • | |
| m | \sim | 11 | ım |
| | - | | ım |

Powdery Mildew

1

Antracnose

5

WPBR

1

Gall Mite

5

* Ranking scale: 1-9 (1 = resistent, 9 = very highly infected)

Fruit Size / Weight

large (1,11-1,50g)

Fruit Quality / Chemical Fruit Analyses *

soluble solids

medium acidity medium anthocyanins low ascorbic acids high

* Ranking scale: very low, low, medium, high, very high





Commercial use

Country specifics

Chernaya Vual



Parentage

seedling $163 \times Dikovinka$

Breeding Center

All Russian Research Institute of Fruit Crop Breeding (VNIISPK), Oryol



Plant growth

medium

Plant Habit

semi-upright

Time of flowering

early

Time of Fruit Ripening

early

Fruit Yield

high

Susceptibility to main diseases and pests *

Powdery Mildew

1

Antracnose

5

WPBR

1

Gall Mite

1

* Ranking scale: 1-9 (1 = resistent, 9 = very highly infected)

Fruit Size / Weight

large (1,11-1,50g)

Fruit Quality / Chemical Fruit Analyses *

soluble solids

 $medium \boldsymbol{acidity} medium \boldsymbol{anthocyanins} medium \boldsymbol{ascorbic} \ \boldsymbol{acids} medium$

* Ranking scale: very low, low, medium, high, very high





Commercial use Country specifics other

Chernookaya



Parentage

Binar × Orlovskij Vals

Breeding Center

All Russian Research Institute of Fruit Crop Breeding (VNIISPK), Oryol



Plant growth

medium

Plant Habit

semi-upright

Time of flowering

medium

Time of Fruit Ripening

medium

Fruit Yield

high

Susceptibility to main diseases and pests *

Powdery Mildew

2

Antracnose

2

WPBR

1

Gall Mite

1

Fruit Size / Weight

medium (0,71-1,10g)

Fruit Quality / Chemical Fruit Analyses *

soluble solids

mediumaciditymediumanthocyaninsmediumascorbic acidsmedium

* Ranking scale: very low, low, medium, high, very high

^{*} Ranking scale: 1-9 (1 = resistent, 9 = very highly infected)



Commercial use Country specifics other

Chudnoe Mgnovenie



Parentage

106-1-37-32 × Samoplodnaya

Breeding Center

All Russian Research Institute of Fruit Crop Breeding (VNIISPK), Oryol



Plant growth

tall

Plant Habit

| upright |
|--|
| Time of flowering |
| medium |
| Time of Fruit Ripening |
| medium |
| Fruit Yield |
| medium |
| Susceptibility to main diseases and pests * |
| Powdery Mildew |
| 1 |
| Antracnose |
| 1 |
| WPBR |
| 1 |
| Gall Mite |
| 1 |
| * Ranking scale: 1-9 (1 = resistent, 9 = very highly infected) |
| Fruit Size / Weight |
| medium (0,71-1,10g) |
| Fruit Quality / Chemical Fruit Analyses * |
| soluble solids |
| mediumacidityhighanthocyaninshighascorbic acidsmedium |

* Ranking scale: very low, low, medium, high, very high





Commercial use Country specifics other

Slastena



Parentage

 $1163-7-80 \times Dachnitsa$

Breeding Center



| Plant growth |
|--|
| short |
| Plant Habit |
| semi-upright |
| Time of flowering |
| early |
| Time of Fruit Ripening |
| medium |
| Fruit Yield |
| high |
| Susceptibility to main diseases and pests |
| Powdery Mildew |
| 1 |
| Antracnose |
| 1 |
| WPBR |
| 1 |
| Gall Mite |
| 5 |
| * Ranking scale: 1-9 (1 = resistent, $9 = \text{very highly infected}$) |
| Fruit Size / Weight |
| medium (0,71-1,10g) |

soluble solids

${\bf highacidity} {\bf highanthocyanins} medium {\bf ascorbic} \ {\bf acids} low$

* Ranking scale: very low, low, medium, high, very high





Commercial use
Country specifics
other

Orloviya



Parentage

seedling Brodtorp

Breeding Center



| Plant growth |
|--|
| tall |
| Plant Habit |
| semi-upright |
| Time of flowering |
| medium |
| Time of Fruit Ripening |
| medium |
| Fruit Yield |
| medium |
| Susceptibility to main diseases and pests |
| Powdery Mildew |
| 1 |
| Antracnose |
| 1 |
| WPBR |
| 1 |
| Gall Mite |
| 1 |
| * Ranking scale: 1-9 (1 = resistent, 9 = very highly infected) |

Fruit Size / Weight

soluble solids

medium (0,71-1,10g)

$medium {\color{red} acidity} high {\color{red} anthocyanins} high {\color{red} acids} medium$

* Ranking scale: very low, low, medium, high, very high





Commercial use
Country specifics
other

Orlovskaya Serenada



Parentage

Ershistaya \times M.Shmyrev

Breeding Center



| Plant growth |
|--|
| tall |
| Plant Habit |
| upright |
| Time of flowering |
| medium |
| Time of Fruit Ripening |
| medium |
| Fruit Yield |
| medium |
| Susceptibility to main diseases and pests |
| Powdery Mildew |
| 1 |
| Antracnose |
| 5 |
| WPBR |
| 5 |
| Gall Mite |
| 1 |
| * Ranking scale: 1-9 (1 = resistent, 9 = very highly infected) |
| |
| Fruit Size / Weight |
| medium (0,71-1,10g) |

soluble solids

medium acidity high anthocyanins low ascorbic acids high

* Ranking scale: very low, low, medium, high, very high





Commercial use
Country specifics
other

Orlovskij Vals



Parentage

Lentai \times Ershistaya

Breeding Center



| Plant growth |
|--|
| tall |
| Plant Habit |
| semi-upright |
| Time of flowering |
| late |
| Time of Fruit Ripening |
| late |
| Fruit Yield |
| high |
| Susceptibility to main diseases and pests |
| Powdery Mildew |
| 1 |
| Antracnose |
| 1 |
| WPBR |
| 5 |
| Gall Mite |
| 5 |
| * Ranking scale: 1-9 (1 = resistent, 9 = very highly infected) |
| Fruit Size / Weight |

soluble solids

large (1,11-1,50g)

low acidity high anthocyanins medium ascorbic acids medium

* Ranking scale: very low, low, medium, high, very high





Commercial use
Country specifics
other

Ocharovanie



Parentage

seedling 1168 \times Dachnitsa

Breeding Center



Fruit Size / Weight

large (1,11-1,50g)

Fruit Quality / Chemical Fruit Analyses *

soluble solids

$medium {\color{red} acidity} high {\color{red} anthocyanins} medium {\color{red} acids} medium$

* Ranking scale: very low, low, medium, high, very high





Commercial use
Country specifics
other

Oazis



Parentage

 $seedling \ 1146 \ open \ pollination$

Breeding Center



| nedium | |
|--|---|
| Plant Habit | |
| emi-upright | |
| Time of flowering | |
| nedium | |
| Time of Fruit Ripening | |
| nedium | |
| Fruit Yield nedium | |
| Susceptibility to main diseases and pests | k |
| Powdery Mildew | |
| | |
| antracnose | |
| | |
| VPBR | |
| | |
| Gall Mite | |
| | |
| Ranking scale: 1-9 (1 = resistent, 9 = very highly infected) | |
| Fruit Size / Weight | |
| nedium (0,71-1,10g) | |
| | |

soluble solids

Plant growth

$medium \textbf{acidity} high \textbf{anthocyanins} medium \textbf{ascorbic} \ \textbf{acids} high$

* Ranking scale: very low, low, medium, high, very high





Commercial use
Country specifics
other

Nadezha



Parentage

 $1163-6-95 \times Dachnitsa$

Breeding Center



| Plant growth |
|--|
| medium |
| Plant Habit |
| semi-upright |
| Time of flowering |
| medium |
| Time of Fruit Ripening |
| medium |
| Fruit Yield |
| high |
| Susceptibility to main diseases and pests |
| Powdery Mildew |
| 1 |
| Antracnose |
| 5 |
| WPBR |
| 5 |
| Gall Mite |
| 2 |
| * Ranking scale: 1-9 (1 = resistent, 9 = very highly infected) |
| Fruit Size / Weight |
| large (1,11-1,50g) |

soluble solids

$medium {\color{red} acidity} medium {\color{red} anthocyanins} medium {\color{red} acids} high$

* Ranking scale: very low, low, medium, high, very high





Commercial use
Country specifics
other