Schelkovo Agrohim
Zavodskaya street 2
141108 Schelkovo
Russia
+7 495 745 0551, 745 0198
info@betaren.ru

Arktur CL

New

A rapeseed variety resistant to imidazolinones; hybrid breeding by the All-Russian Research Institute of Oilseeds

The domestic variety of spring rapeseed resistant to imazamox-based herbicides. Provides high yield and seeds producing high-quality oil and meal.

General information

Crop: rapeseed

Producing region: North Western (2), Central (3), Volga & Vyatka Region (4), Central Black Earth (5), Middle Volga (7), Urals (9), West Siberian Region (10), East Siberian Region (11), Far Eastern (12)

Plant type: erucate-free, low glucosinolate

Maturity group: mid□to□late

Vegetation period: 891-109 days

Morphological traits:

Leaves: green, medium number of lobes, moderate to high dentation; medium length, medium width, medium leaf stalk

Pod, beak, flower stalk: medium length

Plant height: short-medium

Productivity traits

— Yielding capacity, dt/ha: 42

— Oil content, %: 44

— Protein content, %: 24

— 1000-seed weight, g: 2,8-4,0

Resistance to disease

— lodging and shedding: high

— to diseases: resistant to Phoma rot, above average to downy mildew, Fusarium, moderately resistant to Alternaria leaf mold