

K39 Test results Beetroots

2025

$\geq 36.9\%$

additional
yield

K39, which contains humic substances and microelements extracted from peat, **provided an increase in yield above 15.7 to 17.1 tons per hectare (36.9 – 40.2%)** according to the results of the agrochemical tests (Federal State-Financed Scientific Institution "All-Russian Research Institute of Agrochemistry").



K39

2025

Test results Apples

39.25% additional
yield

K39, which contains humic substances and microelements extracted from peat, **provided an increase in yield above 39.25 %** according to the results of the agrochemical tests (Federal State-Financed Scientific Institution "All-Russian Research Institute of Agrochemistry").



k39

2025

Test results Tomatoes

$\geq 32.6\%$ additional yield

K39 which contains humic substances and microelements extracted from peat, **provided an increase in yield above 5.8 to 6.2 kg/m² (32.6 – 34.8%)** according to the results of the agrochemical tests (Federal State-Financed Scientific Institution “All-Russian Research Institute of Agrochemistry”).



K39

2025

Test results Pepper

$\geq 22.8\%$

additional
yield

K39, which contains humic substances and microelements extracted from peat, **provided an increase in yield above 4.8 to 9.8 decitonnes per hectare (22.8 – 46.5%)** according to the results of the agrochemical tests (Federal State-Financed Scientific Institution "All-Russian Research Institute of Agrochemistry").



K39

2025

Test results Potatoes

$\geq 22.1\%$

additional
yield

K39 with humic substances and microelements extracted from peat, **provided an increase in yield above 22.1 – 28.9 %** according to the results of the agrochemical tests (Federal State-Financed Scientific Institution "All-Russian Research Institute of Agrochemistry").

K39 test results Rapeseed

Winter Rapeseed Treatment Results

Date of issue: 10.06.2024 A.S. Reich's Farm

BBCH 79 (completed seed formation; seeds have reached full size)

	Number of stems per plant, pcs	Number of pods per plant, pcs	Root collar length, cm
Agri 39			
Average	11.7	305.6	1.83
Min	9.0	198.0	1.50
Max	13.0	431.0	2.20
Farm option			
Average	9.1	235.0	1.54
Min	5.0	135.0	1.30
Max	12.0	307.0	2.00



Test results

K39 with humic substances and microelements extracted from peat, provided the following increase in yield according to the results of the agrochemical tests (Federal State-Financed Scientific Institution "All-Russian Research Institute of Agrochemistry"):



Radishes

Yield increase 0.7 to 1.7 t/ha
(16.3 – 39.5%)



Cabbages

Yield increase 7.96 to 17 t/ha
(15.5 – 33.5%)



Peas

Maximum yield 32 dt/ha
Increase in protein 0.4 – 0.7%
Crude protein content 1.1 – 1.9%



Wheat

Increase by 8.2 – 10.0%; 7.6 – 13.3%; 2.6 – 4.3%
Yield increase 0.31 to 0.53 t/ha
Increase in protein 3.0 – 4.3%
Increase in wet gluten by 2.8 – 3.6%