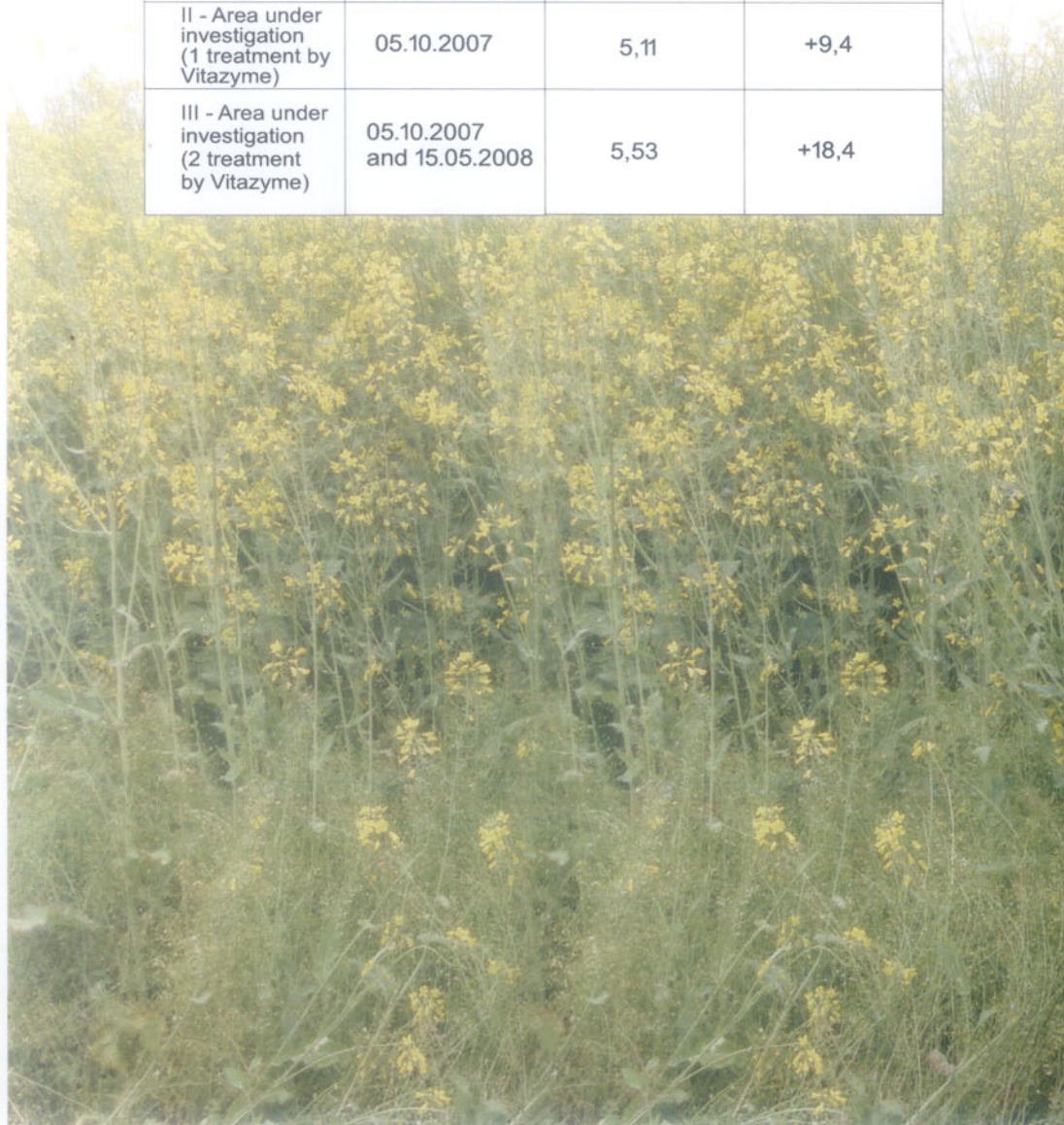


Investigation results of Vitazyme effectiveness
on canola
Agronomichne, Vinnytsia region

Area under canola, 1 ha	Date of treatment by Vitazyme	Canola yield, t/ha	Canola yield before control, % [±]
I - Control	—	4,67	—
II - Area under investigation (1 treatment by Vitazyme)	05.10.2007	5,11	+9,4
III - Area under investigation (2 treatment by Vitazyme)	05.10.2007 and 15.05.2008	5,53	+18,4

VITAZYME

for canola



VITAZYME is a liquid microbiologically synthesized powerful natural biostimulant, containing materials which benefit plant growth and soil conditions.

PRODUCER
PLANTDESIGNS company, USA

COMPONENTS
Extracts of algae
Microelements
Lignosulfat calcium
Organic acids
Vitamins, enzymes



HOW IT WORKS

Vitazyme intensifies the activity of the soil-plant system, increases photosynthesis, produces energy-rich components in the leaves, which due to metabolism move into the root system of plants and then into the soil, where billions of bacteria, algae, fungi, protozoa, and other organisms feed on this energy.

The organisms, in turn, release minerals and growth stimulants for plant uptake, a beautiful symbiosis.

HOW TO USE

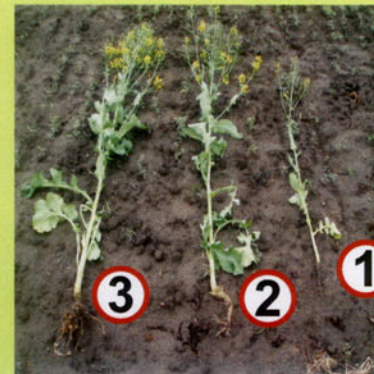
- 1 - seed treatment
- 2 - spraying of plants
- 3 - through a drip irrigation systems

NORM

1 - 4 liter/ha during the vegetation

HOW VITAZYME CAN BENEFIT YOU

- Increased and accelerated plant growth
- Improvement of products quality
- Reducing of fertilizers application
- Reducing of plant stress from unfavorable weather conditions



- ① Control
- ② Vitazyme once sprayed barley
- ③ Vitazyme twice sprayed barley

- Increasing of root growth
- More polysaccharides to glue particles together
- Improvement of mycorrhizae activity
- More earthworms and their channels

VITAZYME IS VERY SIMPLE AND SAFE IN USE