



BEANS

Testing Authority: Centre for Promotion of Science and Technology of the National Supply Coordination Department Peoples Republic of China

Objective: To determine the effectiveness of (a) using Orykta® to amend soils (b) production rates of certain crops grown on soils amended with Orykta®; and (c) establish guidelines for commercial use of Orykta®.

Experiment Conditions: 0.8 HA (2 mu) with Orykta®; 0.8 (2 mu) of Control Plots without Orykta®
5mu= 2 HA (hectares); 1mu = 0.165 acre, or 0.4 HA

Method: Orykta® was spread evenly on the surface of the soil before it was plowed. Rate of Orykta® application: 250 kg per HA (100 kg per mu).

Bean Variety: Ying Cha – Hei Jiao | Zhong Cha – Bei Jiao

Summary of Results:

- ✓ Production of beans using Orykta increased between 12.5 – 17.6%.
- ✓ Production of beans increased for both Ying Cha and Zhong Cha.

HEILONGJIANG
PROVINCE

CENTRE FOR
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