



TOMATOES

Chinese Academy of Agricultural Sciences (CAAS) conducted series of **INDEPENDENT** tests applying Orykta® to various types of crops grown in a wide range of different regions and soils throughout China.

Production increase rate of 12 crops reached R (remarkable) level of the national standard (>5%), and some even reached VR (very remarkable) level (>15%).

Baseline Plot (Control Group): normal fertilizer usage

Orykta® Plot: combine Orykta® with reduction in normal fertilizer usage by 30-40%.

Summary of Results:

Location	Soil Type	Yield Increased over Control Group
Shandong	Brown Soil Greenhouse pH 5.4	5.8 - 7.2%
Beijing	n/a	9.7 – 12.9%
Hebei	Medium Alkaline Fluvo-Aquic Soil pH 7.82	11.25%

Orykta® vs Control Group

✓ Increased crop yield

SHANDONG
PROVINCE

ORYKTA® IS 1ST
FOREIGN MINERAL
SOIL AMENDMENT
REGISTERED IN
CHINA

BEIJING

HEBEI PROVINCE

“Orykta® made the plant
stronger and healthier.”