



SUNFLOWER SEED OIL

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
Mongolia	Alkaline Meadow Soil pH 8.6	9.7 - 44.2%
Qinghai	Chestnut Colored Soil pH 8.12	3.3 - 4.84%

Orykta® vs Control Group

- ✓ Increased crop yield remarkably
- ✓ Increased in revenue to farmer

MONGOLIA

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

**QINGHAI
PROVINCE**

“The rate of emergence and the percentage of success were raised visibly. The density of the plant increased 39.9%. Orykta® is a remarkable soil amendment.”