

Kufri Chipsona 4

Morphological features

- Canopy : Compact
- Stem : Green with red brown pigment lightly scattered throughout
- Leaflet : Ovate-lanceolate
- Flower : White
- Tuber : White-cream, round with shallow eyes and white flesh
- Sprout : Red-purple



Agronomic features

- Adaptability : Karnataka, West-Bengal and Madhya Pradesh
- Maturity : Medium
- Average yield potential : 300-350 q/ha
- Storability : Good
- Reaction to diseases/pests : Early blight – not tested
: Late blight – field resistant
: Charcoal rot – not tested
: Wart – susceptible
: Viruses – susceptible
: Cyst nematodes – not tested
- Consumer and processing quality : Easy to cook, texture mealy, flavour mild, free from after-cooking discoloration. High dry matter, low reducing sugars and low phenols. Suitable for making chips.