Kufri Chipsona 3

Morphological features

Canopy : Semi-compact

Stem : Green with red brown pigment

only at base

Leaflet : Ovate-lanceolate

Flower: White

Tuber : White-cream, ovoid with shallow

eyes and white flesh

Sprout : Red-purple

Agronomic features

Adaptability : North Indian plains

Maturity : Medium

Average yield potential : 300-350 q/ha

Storability : Good

Reaction to diseases/pests : Early blight – not tested

Late blight – resistant

: Charcoal rot – not tested

: Wart – susceptible

: Viruses – susceptible

: Cyst nematodes – not tested

Consumer and processing quality: Easy to cook, texture waxy, flavour mild,

free from after-cooking discoloration. Highdry matter, low reducing sugars and low phenols. Suitable for making chips

and French fries