



# RED MAGIC

Chieftain x D191-103

## RED TABLE VARIETY

- **Main crop variety with a white flesh.**
- **Production of large tubers homogeneous in shape and with a nice uniform red colour.**

## PLANT & TUBER

FOLIAGE MATURITY	MEDIUM LATE
EMERGENCE	VERY SLOW
PLANT VIGOUR	FAIRLY HIGH
SKIN COLOUR	RED
FLESH COLOUR	WHITE
TUBER SHAPE	SHORT OVAL
SHAPE UNIFORMITY	VERY GOOD
EYE DEPTH	VERY SHALLOW
TUBER SIZE	LARGE
TUBER SET	MODERATE

## PESTS & DISEASES

RESISTANCE TO FOLIAGE LATE BLIGHT	FAIRLY LOW
RESISTANCE TO TUBER LATE BLIGHT	FAIRLY LOW
RESISTANCE TO PITTED COMMON SCAB	VERY HIGH
RESISTANCE TO NETTED COMMON SCAB	VERY HIGH
RESISTANCE TO PVY	MODERATE
RESISTANCE TO PVY <sup>ntn</sup>	EXCEPTIONAL
RESISTANCE TO PCN G.rostochiensis (Ro1-4)	FULL
RESISTANCE TO PCN G.pallida (Pa2-3)	NULL
RESISTANCE TO WART pathovar 1	NULL
RESISTANCE TO EARLY BLIGHT	HIGH

## QUALITY & USE

YIELD	MODERATE
DRY MATTER CONTENT	MEDIUM (18-20%)
COOKING TYPE	B
DISINTEGRATION	VERY SLIGHT
AFTER COOKING DARKENING	SLIGHT
FRYING COLOUR at harvest	MEDIUM
STORAGE ABILITY	FAIRLY HIGH

## PHYSIOLOGY

DORMANCY	FAIRLY LONG
RESISTANCE TO EXTERNAL DAMAGE	FAIRLY LOW
RESISTANCE TO INTERNAL DAMAGE	FAIRLY HIGH
RESISTANCE TO INTERNAL RUST SPOT	HIGH
RESISTANCE TO DESPROUTING	LOW

The information provided in this document is only indicative and may vary according to growing and climatic conditions but also agronomic techniques.