

CIRAD223 (OP3)

Edition: 2026

IDENTITY

Species	<i>n.d.</i>
Origin	<i>n.d.</i>
Origin centre code	CRB206
Supplier	CRB
CIRAD code	CIRAD223
DOI	<i>n.d.</i>
Year of introduction	2024
Evaluation period	2022-2025

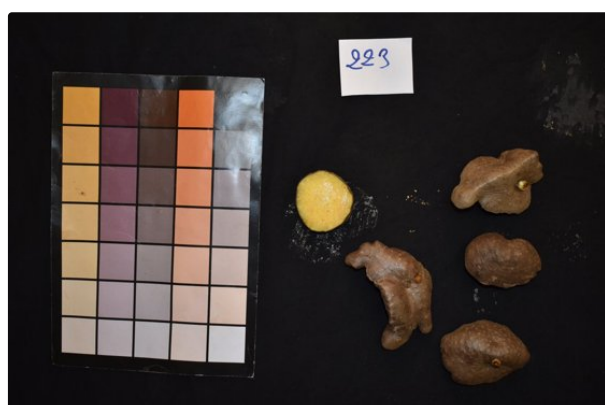
Variety strengths:

- Tolerance to anthracnose and to rust
- No storage rot (1 month)

DESCRIPTION

ABOVE-GROUND PARTS

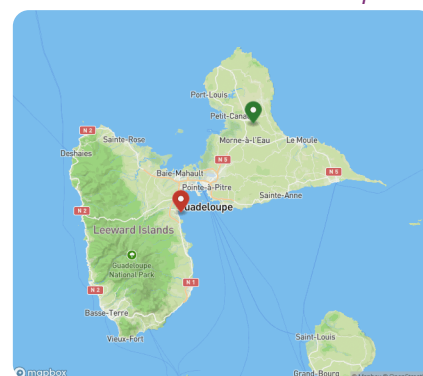
Stem	Bulbils	Present
	Colour	Brownish green
Leaf	Shape	Broad cordate
	Texture	Soft
Petiole	Colour	Green

**BELOW-GROUND PARTS**

Tuber	Flesh appearance	Smooth
	Flesh colour	Yellow
	Roots	Low
Skin	Thickness	Medium
	Phelloderm	Purple with white

QUALITY

Storage rot (1 month)	None
Flesh colour	Yellow
Cooking oxidation	Present
Boiled quality	Low

Evaluation sites in Guadeloupe

- Roujol (Petit-Bourg)
- Godet (Petit-Canal)

PERFORMANCE

NOTE: all data below were obtained at experimental stations (Roujol, Godet). They reflect the variety's performance under station growing conditions.

DISEASES

Anthraxnose

Level

Tolerant

Rust

Level

Tolerant

Is the cassava ant a threat to this variety? ☐ Yes ☒ No

EMERGENCE AND GROUND COVER

Germination rate **91 %**
 Emergence time **20 days**
 Cycle length (emergence → senescence) **5.5 months - short (<6 months)**

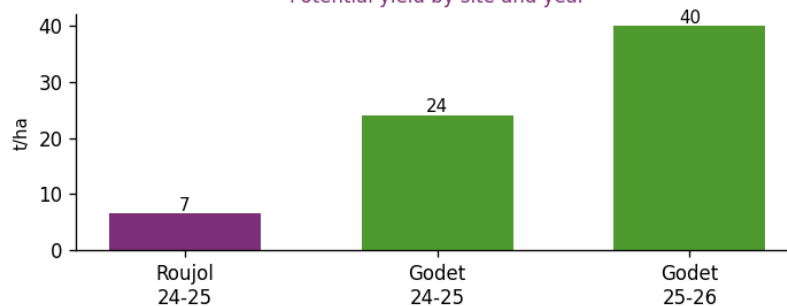
Ground cover at 1 month



YIELD

Potential yield **23.5 t/ha**
 Mean tubers per plant **1.3**
 Consistency profile ☐ Stable ☐ Not stable

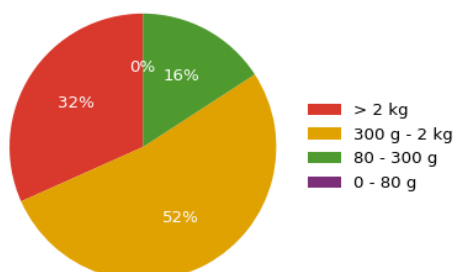
Potential yield by site and year



SIZE GRADE

Mean tuber weight

1.3 kg



Data sheet online on YamHub

