

CIRAD226 (Thuma)

Edition: 2026

IDENTITY

Species	<i>Disocorea bulbifera</i>
Origin	Guadeloupe
Origin centre code	CRB478
Supplier	CRB
CIRAD code	CRB478
DOI	n.d.
Year of introduction	2024
Evaluation period	2022-2025

Variety strengths:

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

DESCRIPTION

ABOVE-GROUND PARTS

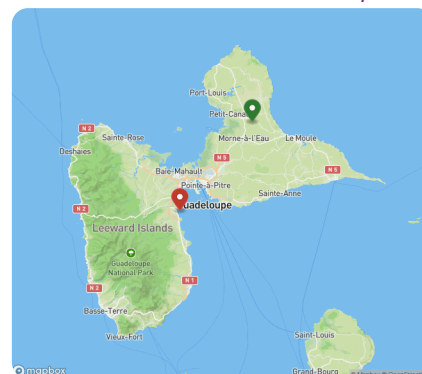
Stem	Bulbils	Present
	Colour	Dark brown
Leaf	Shape	Broad cordate
	Texture	Soft
Petiole	Colour	Fully green with purple base

**BELOW-GROUND PARTS**

Tuber	Flesh appearance	Smooth
	Flesh colour	12
	Roots	Low
Skin	Thickness	Medium
	Phelloderm	Purple with white

QUALITY

Storage rot (1 month)	None
Flesh colour	12
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

Anthracnose

Level

Tolerant

Rust

Level

n.d.

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

EMERGENCE AND GROUND COVER

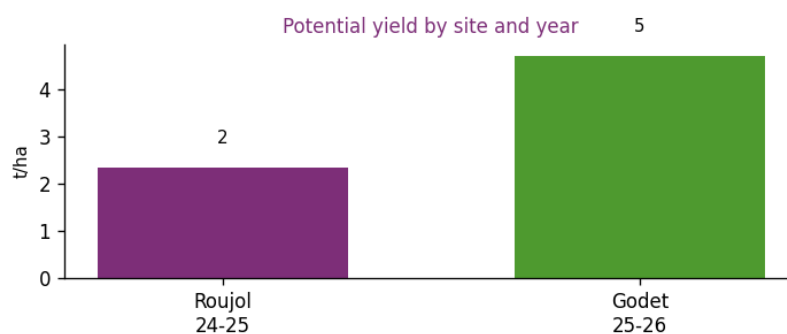
Germination rate **86 %**
 Emergence time **24 days**
 Cycle length (emergence → senescence) **5.4 months - short (<6 months)**

Ground cover at 1 month



YIELD

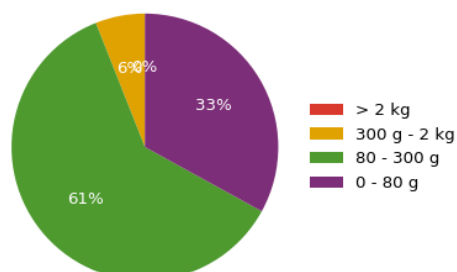
Potential yield **8.1 t/ha**
 Mean tubers per plant **1.1**
 Consistency profile ☐ Stable ☐ Not stable



SIZE GRADE

Mean tuber weight

0.1 kg



Data sheet online on YamHub

