

CIRAD26 (3128)

Edition: 2026

IDENTITY

Species	<i>D. rotundata</i>
Origin	Guinée équatoriale
Origin centre code	TDr-3128
Supplier	IITA
CIRAD code	3128
DOI	10.18730/J8W0Y
Year of introduction	2022
Evaluation period	2022-2025

Variety strengths:

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

DESCRIPTION

ABOVE-GROUND PARTS

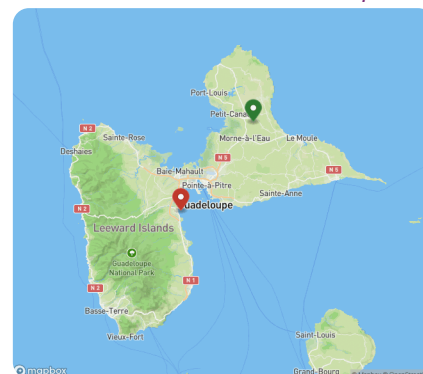
Stem	Bulbils	None
	Colour	Purplish green
Leaf	Shape	Hastate
	Texture	Soft
Petiole	Colour	Green

**BELOW-GROUND PARTS**

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

QUALITY

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

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

Tolerant

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

EMERGENCE AND GROUND COVER

Germination rate **69 %**
 Emergence time **34 days**
 Cycle length (emergence → senescence) **5.4 months - short (<6 months)**

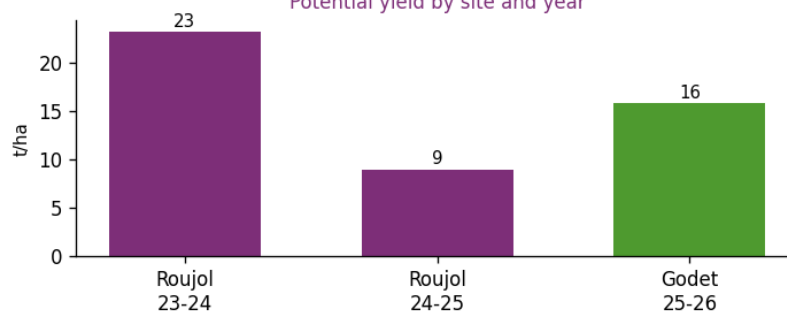
Ground cover at 1 month



YIELD

Potential yield **20.3 t/ha**
 Mean tubers per plant **0.8**
 Consistency profile ☐ Stable ☐ Not stable

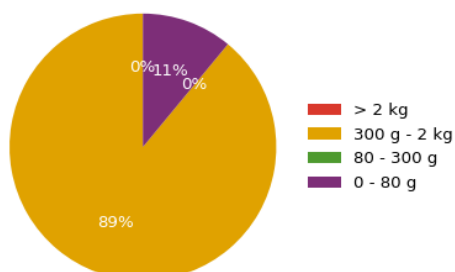
Potential yield by site and year



SIZE GRADE

Mean tuber weight

0.7 kg



Data sheet online on YamHub

