

CIRAD72 (3836)

Edition: 2026

IDENTITY

Species	<i>Dioscorea alata</i>
Origin	Nigéria
Origin centre code	TDa-3836
Supplier	IITA
CIRAD code	3836
DOI	10.18730/J967R
Year of introduction	2022
Evaluation period	2022-2025

Variety strengths:

- Tolerance to anthracnose
- Suited to Guadeloupe conditions

DESCRIPTION

ABOVE-GROUND PARTS

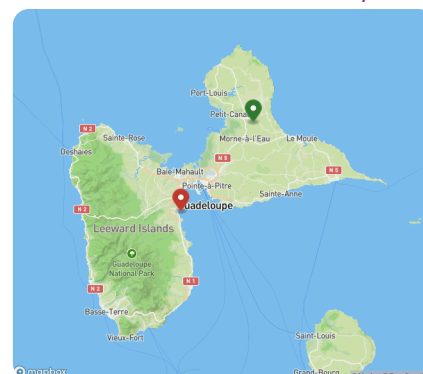
Stem	Bulbils	n.d.
	Colour	n.d.
Leaf	Shape	n.d.
	Texture	n.d.
Petiole	Colour	n.d.

BELOW-GROUND PARTS

Tuber	Flesh appearance	n.d.
	Flesh colour	n.d.
	Roots	n.d.
Skin	Thickness	n.d.
	Phelloderm	n.d.

QUALITY

Storage rot (1 month)	n.d.
Flesh colour	n.d.
Cooking oxidation	n.d.
Boiled quality	n/a

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

n.d.

Emergence time

n.d.

Cycle length (emergence → senescence)

n.d.

Ground-cover photo coming soon.

YIELD

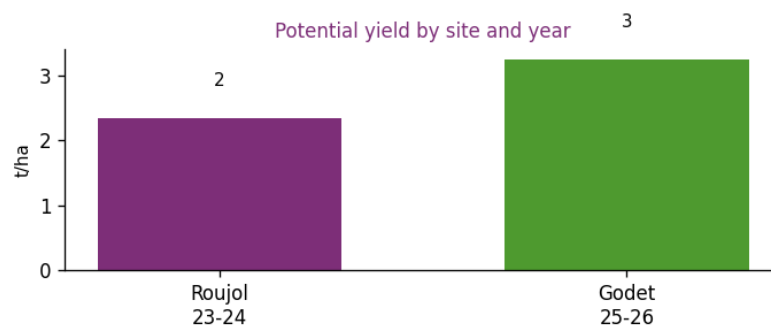
Potential yield

15.3 t/ha

Mean tubers per plant

0.6

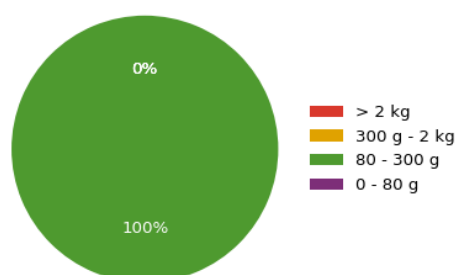
Consistency profile

☐ Stable ☐ Not stable


SIZE GRADE

Mean tuber weight

0.1 kg



Data sheet online on YamHub

