

CIRAD116 (LABOKO)

Edition: 2026

IDENTITY

Species	<i>Dioscorea rotundata</i>
Origin	Bénin
Origin centre code	Roujol84
Supplier	BIORAVE
CIRAD code	Roujol84
DOI	n.d.
Year of introduction	2023
Evaluation period	2022-2025

Variety strengths:

- No storage rot (1 month)
- High dry matter

DESCRIPTION

ABOVE-GROUND PARTS

Stem	Bulbils	None
	Colour	n.d.
Leaf	Shape	Elongated cordate
	Texture	Soft
Petiole	Colour	Green



BELOW-GROUND PARTS

Tuber	Flesh appearance	Smooth
	Flesh colour	White
	Roots	High
Skin	Thickness	Medium
	Phelloderm	Purple with white

QUALITY

Storage rot (1 month)	None
Flesh colour	White
Cooking oxidation	None
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

n.d.

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

16 t/ha

Mean tubers per plant

1.2

Consistency profile

☐ Stable ☐ Not stable

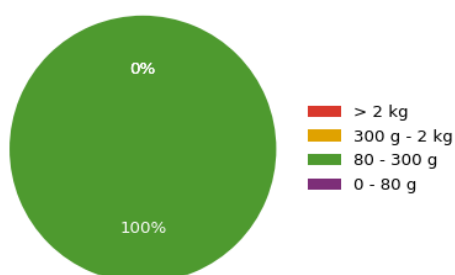
Potential yield by site and year



SIZE GRADE

Mean tuber weight

0.3 kg



Data sheet online on YamHub

