



# PASSPORT DATA



## NERICA 2



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### 1. IDENTIFICATION

- 1.1 Synonym:** WAB 450-11-1-P31-1-HB  
**1.2 Species:** *Oryza sativa* x *Oryza glaberrima*  
**1.3 Varietal type:** NERICA  
**1.4 Parents:** WAB 56 – 104 / CG 14

- 1.5 Genetic nature:** Pure line  
**1.6 Geographical origin:** WARDA, Bouake  
**1.7 Development:** 1994

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### 2. AGRONOMIC CHARACTERISTICS

- 2.1 Ecology:** Upland rice  
**2.2 Days to 50% heading:** 65-70 days  
**2.3 Maturity:** 90-95 days  
**2.4 Potential yield:** 4000 kg/ha

- 2.5 1000 grains weight:** 26.0 g  
**2.6 Resistance to leaf blast:** Resistant  
**2.7 Resistance to insects:** Good  
**2.8 Resistance to lodging:** Good

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### 3. MORPHOLOGICAL CHARACTERISTICS

- 3.1 Plant**  
Average height: 100 cm  
Tillering: Good  
Basal leaf sheath color: Green  
Leaf angle: Erect  
Flag leaf angle: Erect  
**3.2 Panicle**  
Type: Compact  
Exsertion: Good

- 3.3 Grain**  
Length: 6.9 mm  
Width: 2.6 mm  
Size: Medium  
Lemma color: Light fawn  
Awning: Awned  
Apex color: Black/purple  
Caryopsis color: White

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### 4. ORGANOLEPTIC AND TECHNOLOGICAL CHARACTERISTICS

- 4.1 Amylose content:** 26.4%  
**4.2 Milling rate:** 63 %  
**4.3 Cooking qualities:** Good  
**4.4 Aroma:** None

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### 5. CULTURAL PRACTICES

Contact your Country Extension Services