



## NERICA1



### 1. IDENTIFICATION

- 1.1 Synonym: WAB 450 – I - B – P – 38 – HB
- 1.2 Species: *Oryza sativa* × *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, Bouaké
- 1.7 Development: 1994

### 2. AGRONOMIC CHARACTERISTICS

- 2.1 Ecology: Upland rice
- 2.2 Days to 50% heading: 70–75 days
- 2.3 Maturity: 95-100 days
- 2.4 Potential yield: 4500 kg/ha
- 2.5 1000 grains weight: 29.0 g
- 2.6 Resistance to leaf blast: Medium
- 2.7 Resistance to insects: Good
- 2.8 Resistance to lodging: Good

### 3. MORPHOLOGICAL CHARACTERISTICS

#### 3.1 Plant

- Average height: 100 cm
- Tillering: Good
- Basal leaf sheath color: Purple
- 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 with black apex

Awning: Absent

Apex color: Black/purple

Caryopsis color: White

## **4. ORGANOLEPTIC AND TECHNOLOGICAL CHARACTERISTICS**

4.1 Amylose content: 26.6 %

4.2 Milling rate: 63 %

4.3 Cooking quality: Good

4.4 Aroma: Perfume

## **5. CULTURAL PRACTICES**

Contact your Country Extension Services



NERICA2



## 1. IDENTIFICATION

- 1.1 Synonym: WAB 450-11-1-P31-1-HB
- 1.2 Species: *Oryza sativa* × *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, Bouaké
- 1.7 Development: 1994

## 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

## 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: 2.3 mm

Size: Medium

Lemma color: Light fawn

Awning: Awned

Apex color: Black/purple

Caryopsis color: White

## **4. ORGANOLEPTIC AND TECHNOLOGICAL CHARACTERISTICS**

4.1 Amylose content: 26.4%

4.2 Milling rate: 62%

4.3 Cooking qualities: Good

4.4 Aroma: None

## **5. CULTURAL PRACTICES**

Contact your Country Extension Services



## NERICA3



### 1. IDENTIFICATION

- 1.1 Synonym: WAB 450-I-B-P-28-HB
- 1.2 Species: *Oryza sativa* × *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, Bouaké
- 1.7 Development: 1994

### 2. AGRONOMIC CHARACTERISTICS

- 2.1 Ecology: Upland rice
- 2.2 Days to 50% heading: 70–75 days
- 2.3 Maturity: 95–100 days
- 2.4 Potential yield: 4500 kg/ha
- 2.5 1000 grains weight: 29.0 g
- 2.6 Resistance to leaf blast: Medium
- 2.7 Resistance to insects: Good
- 2.8 Resistance to lodging: Good

### 3. MORPHOLOGICAL CHARACTERISTICS

#### 3.1 Plant

- Average height: 110 cm  
 Tillering: Good  
 Basal leaf sheath color: Light green  
 Leaf angle: Erect  
 Flag leaf angle: Erect

#### 3.2 Panicle

- Type: A bit open  
 Exsertion: Good

## 3.3 Grain

Length: 7.2 mm

Width: 2.2 mm

Size: Long

Lemma color: Dark fawn

Awning: Absent

Apex color: None

Caryopsis color: White

## **4. ORGANOLEPTIC AND TECHNOLOGICAL CHARACTERISTICS**

4.1 Amylose content: 23.8%

4.2 Milling rate: 63%

4.3 Cooking qualities: Good

4.4 Aroma: None

## **5. CULTURAL PRACTICES**

Contact your Country Extension Services



NERICA4



## 1. IDENTIFICATION

- 1.1 Synonym: WAB 450-I-B-P-91-HB
- 1.2 Species: *Oryza sativa* × *Oryza glaberrima*
- 1.3 Varietal type: NERICA®
- 1.4 Parents: WAB 56 – 104 / CG 14

## 2. AGRONOMIC CHARACTERISTICS

- 2.1 Ecology: Upland rice
- 2.2 Days to 50% heading: 70–75 days
- 2.3 Maturity: 95–00 days
- 2.4 Potential yield: 5000 kg/ha
- 2.5 1000 grains weight: 29.0 g
- 2.6 Resistance to leaf blast: Medium
- 2.7 Resistance to insects: Good
- 2.8 Resistance to lodging: Good

## 3. MORPHOLOGICAL CHARACTERISTICS

### 3.1 Plant

- Average height: 120 cm
- Tillering: Good
- Basal leaf sheath color: Light green
- Leaf angle: Erect
- Flag leaf angle: Erect

### 3.2 Panicle

- Type: Compact
- Exsertion: Good

## 3.3 Grain

Length: 7.2 mm

Width: 2.5 mm

Size: Long

Lemma color: Fawn

Awning: Absent

Apex color: None

Caryopsis color: White

## **4.ORGANOLEPTIC AND TECHNOLOGICAL CHARACTERISTICS**

4.1 Amylose content: 23%

4.2 Milling rate: 63%

4.3 Cooking qualities: Good

4.4 Aroma: None

## **5. CULTURAL PRACTICES**

Contact your Country Extension Services





## NERICA6



### 1. IDENTIFICATION

- 1.1 Synonym: WAB 450-I-B-P-160-HB
- 1.2 Species: *Oryza sativa* × *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, Bouaké
- 1.7 Development: 1994

### 2. AGRONOMIC CHARACTERISTICS

- 2.1 Ecology: Upland rice
- 2.2 Days to 50% heading: 70–75 days
- 2.3 Maturity: 95–100 days
- 2.4 Potential yield: 5000 kg/ha
- 2.5 1000 grains weight: 29.0 g
- 2.6 Resistance to leaf blast: Resistant
- 2.7 Resistance to insects: Good
- 2.8 Resistance to lodging: Good

### 3. MORPHOLOGICAL CHARACTERISTICS

#### 3.1 Plant

- Average height: 130 cm
- Tillering: Good
- Basal leaf sheath color: Light green
- Leaf angle: Erect
- Flag leaf angle Erect

#### 3.2 Panicle

- Type: Compact
- Exsertion: Good

## 3.3 Grain

Length: 6.2 mm

Width: 2.8 mm

Size: Medium

Lemma color: Straw

Awning: Absent

Apex color: None

Caryopsis color: White

## **4.ORGANOLEPTIC AND TECHNOLOGICAL CHARACTERISTICS**

4.1 Amylose content: 24.5%

4.2 Milling rate: 63%

4.3 Cooking qualities: Good

4.4 Aroma: None

## **5. CULTURAL PRACTICES**

Contact your Country Extension Services



NERICA7



## 1. IDENTIFICATION

- 1.1 Synonym: WAB 450-I-B-P-20-HB
- 1.2 Species: *Oryza sativa* × *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, Bouaké
- 1.7 Development: 1994

## 2. AGRONOMIC CHARACTERISTICS

- 2.1 Ecology: Upland rice
- 2.2 Days to 50% heading: 70–75 days
- 2.3 Maturity: 95–100 days
- 2.4 Potential yield: 5000 kg/ha
- 2.5 1000 grains weight: 33.0 g
- 2.6 Resistance to leaf blast: Medium
- 2.7 Resistance to insects: Good
- 2.8 Resistance to lodging: Good

## 3. MORPHOLOGICAL CHARACTERISTICS

### 3.1 Plant

- Average height: 130 cm  
Tillering: Good  
Basal leaf sheath color: Light green  
Leaf angle: Erect  
Flag leaf angle: Erect

### 3.2 Panicle

- Type: Compact  
Exsertion: Good

## 3.3 Grain

Length: 7.3 mm

Width: 2.6 mm

Size: Long

Lemma color: Straw

Awning: Absent

Apex color: None

Caryopsis color: White

## **4. ORGANOLEPTIC AND TECHNOLOGICAL CHARACTERISTICS**

4.1 Amylose content: 27.8%

4.2 Milling rate: 63%

4.3 Cooking qualities: Good

4.4 Aroma: None

## **5. CULTURAL PRACTICES**

Contact your Country Extension Services



## NERICA8



### 1. IDENTIFICATION

- 1.1 Synonym: WAB 450 – 1 – BL1 – 136 – HB
- 1.2 Species: *Oryza sativa* × *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, Bouaké
- 1.7 Development: 1994

### 2. AGRONOMIC CHARACTERISTICS

- 2.1 Ecology: Upland rice
- 2.2 Days to 50% heading: 55–60 days
- 2.3 Maturity: 75–85 days
- 2.4 Potential yield: 5000 kg/ha
- 2.5 1000 grains weight: 29.0 g
- 2.6 Resistance to leaf blast: Good
- 2.7 Resistance to insects: Good
- 2.8 Resistance to lodging: Moderate

### 3. MORPHOLOGICAL CHARACTERISTICS

#### 3.1 Plant

- Average height: 100 cm  
Tillering: Good  
Basal leaf sheath color: Light green  
Leaf angle: Erect  
Flag leaf angle: Erect

#### 3.2 Panicle

- Type: Compact  
Exsertion: Good

## 3.3 Grain

Length: 7.0 mm

Width: 2.6 mm

Size: Medium

Lemma color: Fawn

Awning: Absent

Apex color: light brown

Caryopsis color: White

## **4.ORGANOLEPTIC AND TECHNOLOGICAL CHARACTERISTICS**

4.1 Amylose content: 26.5%

4.2 Milling rate: 70%

4.3 Cooking quality: Good

4.4 Aroma: None but smell at flowering stage

## **5. CULTURAL PRACTICES**

Contact your Country Extension Services



## NERICA9



### 1. IDENTIFICATION

- 1.1 Synonym: WAB 450 – B – 136 – HB
- 1.2 Species: *Oryza sativa* × *Oryza glaberrima*
- 1.3 Varietal type: NERICA®
- 1.4 Parents: WAB 5 6 – 104 / CG 14
- 1.5 Genetic nature: Pure line
- 1.6 Geographical origin: WARDA, Bouaké
- 1.7 Development: 1994

### 2. AGRONOMIC CHARACTERISTICS

- 2.1 Ecology: Upland rice
- 2.2 Days to 50% heading: 55–60 days
- 2.3 Maturity: 75–85 days
- 2.4 Potential yield: 5000 kg/ha
- 2.5 1000 grains weight: 29.4 g
- 2.6 Resistance to leaf blast: Good
- 2.7 Resistance to insects: Good
- 2.8 Resistance to lodging: Moderate

### 3. MORPHOLOGICAL CHARACTERISTICS

#### 3.1 Plant

- Average height: 105 cm  
Tillering: Good  
Basal leaf sheath color: Light green  
Leaf angle: Erect  
Flag leaf angle: Erect

#### 3.2 Panicle

- Type: Compact  
Exsertion: Good

## 3.3 Grain

Length: 6.8 mm

Width: 2.3 mm

Size: Medium

Lemma color: Fawn

Awning: Absent

Apex color: light brown

Caryopsis color: White

## **4. ORGANOLEPTIC AND TECHNOLOGICAL CHARACTERISTICS**

4.1 Milling rate: 62%

4.2 Cooking quality: Good

4.3 Aroma: None but smell at flowering stage

## **5. CULTURAL PRACTICES**

Contact your Country Extension Services





## NERICA10



### 1. IDENTIFICATION

- 1.1 Synonym: WAB 450 – 11-1- 1 – P41 – HB
- 1.2 Species: *Oryza sativa* × *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, Bouaké
- 1.7 Development: 1994

### 2. AGRONOMIC CHARACTERISTICS

- 2.1 Ecology: Upland rice
- 2.2 Days to 50% heading: 65–70 days
- 2.3 Maturity: 90–100 days
- 2.4 Potential yield: 6000 kg/ha
- 2.5 1000 grains weight: 28.7 g
- 2.6 Resistance to leaf blast: Good
- 2.7 Resistance to insects: Good
- 2.8 Resistance to lodging: Moderate

### 3. MORPHOLOGICAL CHARACTERISTICS

#### 3.1 Plant

- Average height: 110 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: 6.6 mm

Width: 2.3 mm

Size: Medium

Lemma color: Light fawn

Awning: Awned

Apex color: Black/purple

Caryopsis color: White

## **4. ORGANOLEPTIC AND TECHNOLOGICAL CHARACTERISTICS**

4.1 Milling rate: 63 %

4.2 Cooking quality: Good

4.3 Aroma: None but smell at flowering stage

## **5. CULTURAL PRACTICES**

Contact your Country Extension Services



## NERICA11



### 1. IDENTIFICATION

- 1.1 Synonym: WAB 450 – 16- 2 – BL2 – DV1
- 1.2 Species: *Oryza sativa* × *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, Bouaké
- 1.7 Development: 1994

### 2. AGRONOMIC CHARACTERISTICS

- 2.1 Ecology: Upland rice
- 2.2 Days to 50% heading: 55–60 days
- 2.3 Maturity: 75–85 days
- 2.4 Potential yield: 7000 kg/ha
- 2.5 1000 grains weight: 28.4 g
- 2.6 Resistance to leaf blast: Good
- 2.7 Resistance to insects: Good
- 2.8 Resistance to lodging: Moderate

### 3. MORPHOLOGICAL CHARACTERISTICS

#### 3.1 Plant

- Average height: 105 cm
- Tillering: Good
- Basal leaf sheath color: Light green
- Leaf angle: Erect
- Flag leaf angle: Erect

#### 3.2 Panicle

- Type: Compact
- Exsertion: Good

### 3.3 Grain

Length: 7.0 mm

Width: 2.4 mm

Size: Medium

Lemma color: Light fawn

Awning: Awned

Apex Color: Black/purple

Caryopsis color: White

## **4. ORGANOLEPTIC AND TECHNOLOGICAL CHARACTERISTICS**

4.1 Milling rate: 65 %

4.2 Cooking quality: Good

4.3 Aroma: None but smell at flowering stage

## **5. CULTURAL PRACTICES**

Contact your Country Extension Services



## NERICA12



### 1. IDENTIFICATION

- 1.1 Synonym: WAB 880 – 1 –38- 20-17-P1- HB
- 1.2 Species: *Oryza sativa* × *Oryza glaberrima*
- 1.3 Varietal type: NERICA®
- 1.4 Parents: WAB 56 – 50 / CG 14
- 1.5 Genetic nature: Pure line
- 1.6 Geographical origin: WARDA, Bouaké
- 1.7 Development: 1994

### 2. AGRONOMIC CHARACTERISTICS

- 2.1 Ecology: Upland rice
- 2.2 Days to 50% heading: 65–70 days
- 2.3 Maturity: 90–100 days
- 2.4 Potential yield: 5500 kg/ha
- 2.5 1000 grains weight: 36.8 g
- 2.6 Resistance to leaf blast: Good
- 2.7 Resistance to insects: Good
- 2.8 Resistance to lodging: Moderate

### 3. MORPHOLOGICAL CHARACTERISTICS

#### 3.1 Plant

- Average height: 115 cm
- Tillering: Good
- Basal leaf sheath color: Light green
- Leaf angle: Erect
- Flag leaf angle: Erect

#### 3.2 Panicle

- Type: Compact
- Exsertion: Good

### 3.3 Grain

Length: 7.2 mm

Width: 2.5 mm

## **4. ORGANOLEPTIC AND TECHNOLOGICAL CHARACTERISTICS**

4.1 Milling rate: 63 %

4.2 Cooking quality: Good

4.3 Aroma: None

## **5. CULTURAL PRACTICES**

Contact your Country Extension Services



## NERICA13



### 1. IDENTIFICATION

- 1.1 Synonym: WAB 880 – 1 – 38-20-28-P1 – HB
- 1.2 Species: *Oryza sativa* × *Oryza glaberrima*
- 1.3 Varietal type: NERICA®
- 1.4 Parents: WAB 56 – 50 / CG 14
- 1.5 Genetic nature: Pure line
- 1.6 Geographical origin: WARDA, Bouaké
- 1.7 Development: 1994

### 2. AGRONOMIC CHARACTERISTICS

- 2.1 Ecology: Upland rice
- 2.2 Days to 50% heading: 65 days
- 2.3 Maturity: 90–100 days
- 2.4 Potential yield: 6000 kg/ha
- 2.5 1000 grains weight: 32.9 g
- 2.6 Resistance to leaf blast: Good
- 2.7 Resistance to insects: Good
- 2.8 Resistance to lodging: Moderate

### 3. MORPHOLOGICAL CHARACTERISTICS

#### 3.1 Plant

- Average height: 120 cm
- Tillering: Good
- Basal leaf sheath color: Light green
- Leaf angle: Erect
- Flag leaf angle: Erect

#### 3.2 Panicle

- Type: Compact
- Exsertion: Good

## 3.3 Grain

Length: 7.2 mm

Width: 2.4 mm

Size: Long

Lemma color: Fawn

Awning: Absent

Apex color: None

Caryopsis color: White

## **4. ORGANOLEPTIC AND TECHNOLOGICAL CHARACTERISTICS**

4.1 Milling rate: 63 %

4.2 Cooking quality: Good

4.3 Aroma: None

## **5. CULTURAL PRACTICES**

Contact your Country Extension Services





## NERICA14



### 1. IDENTIFICATION

- 1.1 Synonym: WAB 880 – 1 – 32-1-2-P1-HB
- 1.2 Species: *Oryza sativa* × *Oryza glaberrima*
- 1.3 Varietal type: NERICA®
- 1.4 Parents: WAB 56 – 50 / CG 14
- 1.5 Genetic nature: Pure line
- 1.6 Geographical origin: WARDA, Bouaké
- 1.7 Development: 1994

### 2. AGRONOMIC CHARACTERISTICS

- 2.1 Ecology: Upland rice
- 2.2 Days to 50% heading: 55–60 days
- 2.3 Maturity: 75–85 days
- 2.4 Potential yield: 5000 kg/ha
- 2.5 1000 grains weight: 33.6 g
- 2.6 Resistance to leaf blast: Good
- 2.7 Resistance to insects: Good
- 2.8 Resistance to lodging: Moderate

### 3. MORPHOLOGICAL CHARACTERISTICS

#### 3.1 Plant

- Average height: 110 cm
- Tillering: Good
- Basal leaf sheath color: Light green
- Leaf angle: Erect
- Flag leaf angle: Erect

#### 3.2 Panicle

- Type: Compact
- Exsertion: Good

## 3.3 Grain

Length: 7.3 mm

Width: 2.4 mm

Size: Long

Lemma color: Fawn

Awning: Absent

Apex color: Brown

Caryopsis color: Reddish

## **4. ORGANOLEPTIC AND TECHNOLOGICAL CHARACTERISTICS**

4.1 Milling rate: 63 %

4.2 Cooking quality: Good

4.3 Aroma: None

## **5. CULTURAL PRACTICES**

Contact your Country Extension Services



## NERICA15



### 1. IDENTIFICATION

- 1.1 Synonym: WAB 881 – 10 – 37-18-3-P1 – HB
- 1.2 Species: *Oryza glaberrima* × *Oryza sativa*
- 1.3 Varietal type: NERICA®
- 1.4 Parents: CG 14/WAB 181-18
- 1.5 Genetic nature: Pure line
- 1.6 Geographical origin: WARDA, Bouaké
- 1.7 Development: 1994

### 2. AGRONOMIC CHARACTERISTICS

- 2.1 Ecology: Upland rice
- 2.2 Days to 50% heading: 60–70 days
- 2.3 Maturity: 90–100 days
- 2.4 Potential yield: 5000 kg/ha
- 2.5 1000 grains weight: 29.0 g
- 2.6 Resistance to leaf blast: Good
- 2.7 Resistance to insects: Good
- 2.8 Resistance to lodging: Moderate

### 3. MORPHOLOGICAL CHARACTERISTICS

#### 3.1 Plant

- Average height: 130 cm
- Tillering: Good
- Basal leaf sheath color: Light green
- Leaf angle: Erect
- Flag leaf angle: Erect

#### 3.2 Panicle

- Type: Compact
- Exsertion: Good

## 3.3 Grain

Length: 7.2 mm

Width: 2.4 mm

Size: Long

Lemma color: Straw

Awning: Absent

Apex color: None

Caryopsis color: Red

## **4. ORGANOLEPTIC AND TECHNOLOGICAL CHARACTERISTICS**

4.1 Milling rate: 63 %

4.2 Cooking quality: Good

4.3 Aroma: None

## **5. CULTURAL PRACTICES**

Contact your Country Extension Services



NERICA16



### 1. IDENTIFICATION

- 1.1 Synonym: WAB 881 – 10 – 37-18-9-P1 – HB
- 1.2 Species: *Oryza glaberrima* × *Oryza sativa*
- 1.3 Varietal type: NERICA®
- 1.4 Parents: CG 14 / WAB 181-18
- 1.5 Genetic nature: Pure line
- 1.6 Geographical origin: WARDA, Bouaké
- 1.7 Development: 1994

### 2. AGRONOMIC CHARACTERISTICS

- 2.1 Ecology: Upland rice
- 2.2 Days to 50% heading: 60–70 days
- 2.3 Maturity: 90–100 days
- 2.4 Potential yield: 6000 kg/ha
- 2.5 1000 grains weight: 29.2 g
- 2.6 Resistance to leaf blast: Good
- 2.7 Resistance to insects: Good
- 2.4 Potential yield: 6000 kg/ha
- 2.8 Resistance to lodging: Moderate

### 3. MORPHOLOGICAL CHARACTERISTICS

#### 3.1 Plant

- Average height: 130 cm  
Tillering: Good  
Basal leaf sheath color: Light green  
Leaf angle: Erect  
Flag leaf angle: Erect

## 3.2 Panicle

Type: Compact

Exsertion: Good

## 3.3 Grain

Length: 7.1 mm

Width: 2.4 mm

Size: Long

Lemma color: Straw

Awning: Absent

Apex color: None

Caryopsis color: Red

## **4. ORGANOLEPTIC AND TECHNOLOGICAL CHARACTERISTICS**

4.1 Milling rate: 64 %

4.2 Cooking quality: Good

4.3 Aroma: None

## **5. CULTURAL PRACTICES**

Contact your Country Extension Services



## NERICA17



### 1. IDENTIFICATION

- 1.1 Synonym: WAB 881 – 10 – 37-18-13-P1 – HB
- 1.2 Species: *Oryza glaberrima* × *Oryza sativa*
- 1.3 Varietal type: NERICA®
- 1.4 Parents: CG 14/WAB 181-18
- 1.5 Genetic nature: Pure line
- 1.6 Geographical origin: WARDA, Bouaké
- 1.7 Development: 1994

### 2. AGRONOMIC CHARACTERISTICS

- 2.1 Ecology: Upland rice
- 2.2 Days to 50% heading: 60–70 days
- 2.3 Maturity: 90–100 days
- 2.4 Potential yield: 6500 kg/ha
- 2.5 1000 grains weight: 35.1 g
- 2.6 Resistance to leaf blast: Good
- 2.7 Resistance to insects: Good
- 2.8 Resistance to lodging: Moderate

### 3. MORPHOLOGICAL CHARACTERISTICS

#### 3.1 Plant

- Average height: 115 cm
- Tillering: Good
- Basal leaf sheath color: Light green
- Leaf angle: Erect
- Flag leaf angle: Erect

#### 3.2 Panicle

- Type: Compact
- Exsertion: Good

## 3.3 Grain

Length: 7.4 mm

Width: 2.6 m

Size: Medium

Lemma color: Fawn

Awning: Absent

Apex color: Brown

Caryopsis color: White

## **4. ORGANOLEPTIC AND TECHNOLOGICAL CHARACTERISTICS**

4.1 Milling rate: 63 %

4.2 Cooking quality: Good

4.3 Aroma: None

## **5. CULTURAL PRACTICES**

Contact your Country Extension Services





## NERICA18



### 1. IDENTIFICATION

- 1.1 Synonym: WAB 881 – 10 – 37-18-12 – P3 – HB
- 1.2 Species: *Oryza glaberrima* × *Oryza sativa*
- 1.3 Varietal type: NERICA®
- 1.4 Parents: CG 14 / WB 181-18

### 2. AGRONOMIC CHARACTERISTICS

- 2.1 Ecology: Upland rice
- 2.2 Days to 50% heading: 60–70 days
- 2.3 Maturity: 90–100 days
- 2.4 Potential yield: 5000 kg/ha
- 2.5 1000 grains weight: 32.3 g
- 2.6 Resistance to leaf blast: Good
- 2.7 Resistance to insects: Good
- 2.8 Resistance to lodging: Moderate

### 3. MORPHOLOGICAL CHARACTERISTICS

#### 3.1 Plant

- Average height: 130 cm
- Tillering: Good
- Basal leaf sheath color: Light green
- Leaf angle: Erect
- Flag leaf angle: Erect

#### 3.2 Panicle

- Type: Compact
- Exsertion: Good

## 3.3 Grain

Length: 7.4 mm

Width: 2.3 mm

Size: Long

Lemma color: Straw

Awning: Absent

Apex color: None

Caryopsis color: Red

## **4. ORGANOLEPTIC AND TECHNOLOGICAL CHARACTERISTICS**

4.1 Milling rate: 63 %

4.2 Cooking quality: Good

4.3 Aroma: None

## **5. CULTURAL PRACTICES**

Contact your Country Extension Services