

## **Amaranth**

## Lines developed at the World Vegetable Center

## **AVAM2002**





**Species:** *Amaranthus cruentus* 

**Pedigree:** CAMES15-25-1F1-1F2MG-7F3-95F4-418F5-45B3F6-17B1F7-21-1F8Bk

**Remarks:** Vegetable type amaranth with early seedling growth vigor, high marketable vegetable and grain yields. It has green stem, leaf and leaf petiole

color and black seed coat.

| Characteristics              |               |            |
|------------------------------|---------------|------------|
| Growth habit                 |               | Prostrate  |
| Days to inflorescence*       |               | 53         |
| Plant height (cm)            |               | 57         |
| Leaf                         | Shape         | Lanceolate |
|                              | Margin        | Undulated  |
|                              | Petiole color | Green      |
| Stem color                   |               | Green      |
| Flower color                 |               | Green      |
| Seed color                   |               | Black      |
| Marketable leaf yield (t/ha) |               | 24.5       |
| Grain yield (t/ha)           |               | 1.7        |
|                              |               |            |

\*Days to inflorescence = Days from sowing to 50% flowering

To order seed, please download the seed request form here (<a href="https://avrdc.org/download/seed-request/Seed-Request-Form\_November-2021.doc">https://avrdc.org/download/seed-request/Seed-Request-Form\_November-2021.doc</a>), fill it out and send it to <a href="mailto:seedrequest@worldveg.org">seedrequest@worldveg.org</a>.

A handling fee will be charged to cover the multiplication, characterization, processing, storage and distribution of seed. Visit <a href="https://avrdc.org/seed/seeds/">https://avrdc.org/seed/seeds/</a> for details.

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