

World Vegetable Center Seed Shop

Amaranth

Amaranthus cruentus

Lines developed at the World Vegetable Center

AVAM1607





- 'Bresil (B)-Sel'
- Original accession obtained from Madagascar, and developed by mass selection
- Grain type amaranth
- Vigorous growth at early stage; strong central stem with very less branching, compact and large inflorescence

To order seed, please email:

seedrequest@worldveg.org

A handling fee will be charged.

For seed distribution policies, please visit the World Vegetable Center website: avrdc.org

World Vegetable Center Box 42 Shanhua, Tainan 74199 TAIWAN

Descriptor		
Plant type		Erect
Leaf	Shape	Long ovoid
	Size ¹	Large
	Color	Green
	Surface	Smooth
Stem color		Purple
Flower color		Purple-red
Seed color		Whitish-creamy
Mean quantitative data		
Days to inflorescence ²		51.5
Plant height (cm)		207
No. of branches ³		9.9
Yield (t/ha)⁴	Leaves	9.0 - 14.7
	Grains	1.2 – 5.1

¹ Large: leaf length > 10 cm

² Average data measured during rainy and dry-cold seasons in 2012

³ Average data measured during rainy season in 2013-2014

⁴ Average yield data measured during rainy and dry-cold seasons in 2012-2014 at Arusha, Regional Center for Eastern and Southern Africa, Tanzania