

CAZRI Moth 2 (CZM-45)

Characteristics and Special Features:

Growth habit: Semi-erect.

Leaf colour at flowering: Green.

Shape of terminal leaflet: Broad acuminate and normal lobed.

Petiole length: Long.

Stem colour at flowering: Green with purple splashes.

Pod pattern on main stem: Regular on nodes.

Pod arrangement on peduncle: In cluster.

Pubescence on peduncle, stem and petiole at flowering: Present.

Pod colour at maturity: Brown.

Pod curvature: Straight.

Peduncle length: Medium.

Days to 50% flowering: Early (32-34 days after sowing).

Days to maturity: Early (65-68 days after sowing).

Plant height: 15-43 cm.

Number of clusters/plant: 17-25.

Number of pods/plant: 26-52.

Number of pods/cluster: 4-6.

100-grain weight: 12-20 g.

Grain protein: 3.9-6.09.

Yield: 302-1069 kg/ha.

Suitable Growing Region and Season:

Suitable for growing in Rainfed conditions during Kharif season in moth bean areas of Rajasthan, Gujarat and Haryana.