National Innovation Foundation - India Making India Innovative....

ZION MUNDI Improved Black Pepper Variety

INNOVATOR

P.G. George | Kerala

GENESIS

The variety Zion Mundi was developed from cross pollination of two pepper varieties viz., Neelamudi and Thottamundi. Innovator has already multiplied the variety by stem cutting and distributed to more than 100 farmers of various localities.

DISTINCT FEATURES

- Length of spike is 15 -20 cm and 80-100 berries per spike.
- Oval shape berries and high recovery percentage (46%).

SUITABLE CLIMATE

Humid Tropical, up to 200 cm of annual rainfall, Temperature Range 10°C to 40°C.
1500 m above sea level.

BIOTIC/ABIOTIC STRESS RESISTANCE

Tolerant to foot rot disease

OTHER FEATURES

- Storage / Shelf life : 2-3 years
- Life Span : Perennial crop

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