

# LAL TEER SEED CATALOGUE

Ensuring development of quality seeds &  
reaching to the farmer's doorstep



**LAL TEER SEED LIMITED**

The first research based ISO 9001:2015 certified company in Bangladesh



# **EMPOWERING WOMEN**

in agriculture

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More than half of the world's food is grown by women. Women's work is both wide-ranging and multifaceted throughout the year, and they perform multiple tasks in the sphere of agriculture. Women's indigenous knowledge and skills are vitally necessary for food production and sustainable agriculture. Women's intimate knowledge of seed preparation and soil management, plants and pest control, post-harvest processing and storage, animal husbandry, as well as food processing and meal preparation are significant-crucial also to ensuring food security through sustainable agriculture.

Lal Teer ensures technological empowerment of women in agriculture through training on improved implements and farm operations.

Lal Teer provides different opportunities to farm women to upgrade their knowledge and skills in agriculture technology



a s e e d   q u a l i t y   a s s u r a n c e



MNT  
MONT  
TESTING  
LABORATORY  
SOL 33



## Trusted since 1995

Lal Teer is a pioneer research based ISO 9001:2015 certified seed company in Bangladesh. Our experienced Breeders and molecular scientists are working hand in hand tirelessly, using indigenous germplasm in the field and lab to develop stress tolerant, pest resistant, climate SMART varieties. We produce seeds partnering with more than 10,000 contract growers of which 80% are women. The company is catering country's 10 million farmers to enhance production and their income as well as food & nutritional security of the nation.

# A History of Establishment

Lal Teer Seed Limited has built a rich history of innovation and excellence in the agricultural sector. With over two decades of experience, our company has consistently delivered high-quality seeds and cutting-edge solutions to farmers, cementing our reputation as a trusted leader in the industry.

**1995**

## Established R&D and Processing Plant

Established the R&D Centre at Bashon, Gazipur in conjunction with East West Seed (Bangladesh) Limited as joint venture company.



**1998**

## Invented milestone variety 'TIA'

The company first Developed & introduce F1 Hybrid Bitter gourd variety/Seeds to Bangladesh named 'Tia'.



**2000**

## 2<sup>nd</sup> R&D and Trial station

Established 2nd R&D and trial station at Bhaluka, Mymensingh.



**2003**

## Invented 'MINTOO'

First summer hybrid variety of Tomato. The company also developed & released Hybrid Okra variety Lucky-7, Silvia F1 in this same year.



**2004**

## Entered in Hybrid Rice Seed

Company entered in hybrid rice seed business in collaboration with China.



**2005**

## ISO Certification

The company awarded as an ISO 9001:2008 certified Seed Company in the private sector first time in Bangladesh.



**2006**

## 3<sup>rd</sup> R&D Farm at Modhupur

Established third research and development farm at Modhupur, Tangail.





## 2023

### ISTA Accreditation

MNT Seed Testing Lab is accredited to the International Seed Testing Laboratory Association (ISTA) in accordance with Articles 15(c) (15)

## 2021

### Lal Teer Placed 7<sup>th</sup>

LTS defense has ranked 07<sup>th</sup> in the Access to Seed Index by UN for South and South-East Asia countries in 2021. The company has secured the position among 31 countries.

## 2019

### Bangladesh Business Innovation Award

Awarded for best innovation in the Agriculture sector for developing first ever yielding CMS hybrid onion in Bangladesh.

## 2018

### Invented 'Lal Teer Hybrid' Onion

Developed & introduced Hybrid Onion variety 1st time ever in Bangladesh named "Lal Teer Hybrid" having higher yield with 10-12 ton/acre..

## 2017

### Established 4<sup>th</sup> R&D Center at Rampal

Established Saline Research and Development Centre at Rampal, Bagerhat, a saline prove area at the south of Bangladesh.

## 2009

### Established Overseas Venture in Nepal

Lal Teer established first overseas venture CGNS Seed Limited in Nepal.

## 2008

### Biotech Lab

Lal Teer has established a biotech lab named MNT Biotechnology Lab at the R&D premises, Gazipur.

## 2007

### East West to Lal Teer

East West Seed (Bangladesh) Ltd. change its name and renamed as Lal Teer Seed Limited - a name of farmer's choice





## Message From Chairman Desk

Dear Valued Stakeholders,

It is with great pride and a sense of responsibility that I address you as the Chairman of Lal Teer Seed Limited. Since our inception in 1995, we have remained steadfast in our mission to alleviate the challenges of vegetable shortages and improve the quality of agricultural produce in Bangladesh. Our journey, marked by innovation and resilience, reflects our commitment to addressing critical issues in agriculture and contributing to national food security.

Lal Teer Seed Limited was founded with a vision to develop high-yielding, year-round varieties of vegetables and to improve conventional varieties. Over the years, we have expanded our scope to include the breeding and production of a wide range of crops. Our efforts in research and development have led to the creation of 216 varieties across 35 different crops, including 98 hybrids, which are now being utilized by farmers across the country and beyond.

Our company is deeply committed to enhancing the livelihoods of smallholder farmers and empowering rural women engaged in agriculture. By providing quality seeds and essential advisory services, we aim to increase productivity and income, thereby improving the overall standard of living for these communities. We believe that empowering women and supporting family farming are crucial steps towards sustainable agricultural development and rural prosperity.

In the face of global climate change, Lal Teer is dedicated to developing resilient agricultural practices and varieties. Our research centers, including the saline-tolerant variety development and testing center, are at the forefront of this effort. We are proud of our contributions to mitigating the effects of climate change on agriculture and enhancing the resilience of our farming communities.

Our extensive network of 1,800 dealers and 10,000 retailers ensures that quality seeds reach farmers across Bangladesh. We are honored to supply a significant portion of the country's vegetable seed needs, alongside hybrid rice, wheat, mustard, maize, pulses, and grass seeds. Our international presence continues to grow, with exports reaching Europe, North America, the Middle East, and South and Southeast Asia.

Lal Teer's commitment to excellence is reflected in our ISO (9001:2015) certification and our recognition by the Bangladesh Accreditation Board. Our Seed Testing Laboratory, accredited by the International Seed Testing Association, and our state-of-the-art Biotech Laboratory exemplify our dedication to maintaining the highest standards in seed quality and research.

We are honored to have been ranked 7th in the South and Southeast Asia region in the Access to Seeds Index 2021 by the World Benchmarking Alliance, affiliated with the United Nations. This recognition underscores our ongoing efforts to develop hybrid seeds using local germplasms and meet the demands of our farmers.

Looking ahead, Lal Teer Seed Limited will continue to collaborate with leading international and national research institutions to drive innovation in agriculture. Our partnerships with New Mexico State University, Gothenburg University-Sweden, the University of Illinois, and the University of North Dakota, as well as numerous Agricultural Research Institutes and Universities in Bangladesh, are testaments to our commitment to advancing agricultural research and development.

I extend my heartfelt gratitude to our dedicated employees, loyal customers, and esteemed partners for their unwavering support. Together, we will continue to sow the seeds of progress and prosperity, ensuring a brighter and more sustainable future for our agricultural sector.



Abdul Awal Mintoo  
Chairman

# Prospering Towards ↑ Innovation & Sustainability

Over the century of experiences in seed business, Lal Teer Seed Limited is living up to our promise. We are ready to pass on our agricultural innovation and expertise to enhance the sustainable quality of life for people across the region.

Aiming to ensure food security and nutrition enhancement by increasing per head vegetable intake, Lal Teer Seed Limited started its journey in 1995. The joint venture company, East West Seed Bangladesh, was founded by Abdul Awal Mintoo, a leading businessman, and Simon D. Groot a renowned seed businessman. In 2005 the joint venture was through a mutual understanding taken over by Multimode, while still retaining agreements for product development with East West Seed Thailand. Since its inception the company has conducted extensive research to develop hybrid seeds through acclimatization and assessing suitability for local soil types. Germplasm were collected from Bangladesh and abroad to obtain the most desired varieties. The company has developed more than 68 hybrid vegetable varieties. As a result, vegetables can be cultivated all year round, helping mitigate nutritional deficiency in Bangladesh, increasing farmer income, and contributing to rural development.

## Vision of the Company

To supply environmentally adaptable and quality vegetable seeds-To enhance research consciousness in discovering new dimensions for development and enrichment-To minimize seed import-To build capacity to export seed-To establish strong networking programs by sharing resources and expertise with local and international institutes and organizations.

## Sister Concerns



North South Seed Ltd



Chens Crop-Science Bangladesh Ltd



Tin Pata Quality Seeds Ltd



Lal Teer Livestock Ltd

## Major Crops

Bitter Gourd	Snake Gourd	Tomato	Cabbage	Radish
Bottle Gourd	Sponge Gourd	Chili	Papaya	Onion
Pumpkin	Wax Gourd	Eggplant	Watermelon	Rice
Ridge Gourd	Cucumber	Cauliflower	Okra	Maize

## Product Range

35 vegetable crops with 216 varieties are served by Lal Teer. The number of Hybrid as today 98. Apart from full range of vegetables seeds, Lal Teer markets 8 hybrid varieties of Rice and 6 hybrid varieties of Maize and 1 hybrid variety of cotton.

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01

## Bitter Gourd

Bitter Gourd is known as “Vegetable Insulin” because it lowers the blood glucose level in diabetics.

Tia F1



### TIA SUPER Hybrid

Color	: Green
Size (cm)	: 28-30
Weight (g)	: 250-280
Seed Rate/Dec. (g)	: 08-10
Sowing Time	: Year round
Maturity (Days)	: 42-45
Yield/Acre (MT)	: 12-13



### TIA Hybrid

Color	: Green
Size (cm)	: 25-30
Weight (g)	: 200-250
Seed Rate/Dec. (g)	: 08-10
Sowing Time	: Year Round
Maturity (Days)	: 45-50
Yield/Acre (MT)	: 10-12



### MITHU Hybrid

Color	: Green
Size (cm)	: 10-12
Weight (g)	: 70-80
Seed Rate/Dec. (g)	: 08-10
Sowing Time	: Year round
Maturity (Days)	: 40-45
Yield/Acre (MT)	: 10-11



### MOYNA Hybrid

Color	: Dark Green
Size (cm)	: 16-18
Weight (g)	: 150-160
Seed Rate/Dec. (g)	: 08-10
Sowing Time	: Year Round
Maturity (Days)	: 45-50
Yield/Acre (MT)	: 9-11

## Bitter Gourd



### SAROSH Hybrid

Color	: Light Green
Size (cm)	: 25-30
Weight (g)	: 200-250
Seed Rate/Dec. (g)	: 7-8
Sowing Time	: Feb-Sep
Maturity (Days)	: 40-42
Yield/Acre (MT)	: 9-11

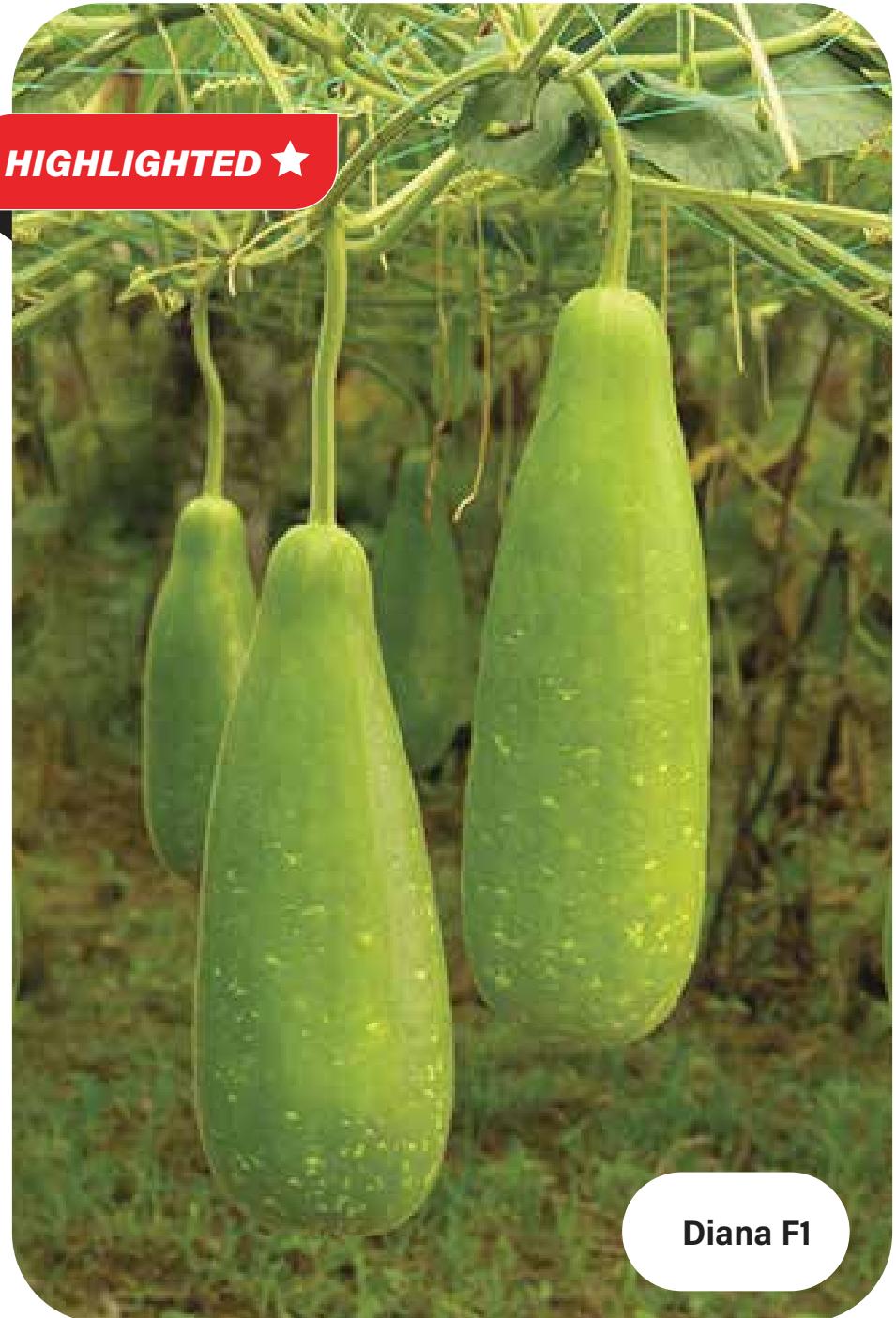
### MUNIA Hybrid

Color	: Green
Size (cm)	: 5-6
Weight (g)	: 40-45
Seed Rate/Dec. (g)	: 10-15
Sowing Time	: Year round
Maturity (Days)	: 35-40
Yield/Acre (MT)	: 6-7

### TAJ 88 OP

Color	: Green
Size (cm)	: 25-30
Weight (g)	: 100-120
Seed Rate/Dec. (g)	: 10-15
Sowing Time	: Feb-Sep
Maturity (Days)	: 40-45
Yield/Acre (MT)	: 7-8

**Note:**



02

## Bottle Gourd

Bottle Gourd juice helps prevent graying of hair.

## ■ Bottle Gourd



### **MARTINA**

Hybrid

Color	:	Light Green
Size (cm)	:	50-60
Weight (kg)	:	2.5-3.0
Seed Rate/Dec. (g)	:	10
Sowing Time	:	Jan-Jun
Maturity (Days)	:	60-65
Yield/Acre (MT)	:	25-30

### **MARTINA SUPER**

Hybrid

Color	:	Green
Size (cm)	:	45-50
Weight (kg)	:	2.5-3.0
Seed Rate/Dec. (g)	:	10
Sowing Time	:	Year round
Maturity (Days)	:	55-60
Yield/Acre (MT)	:	40-45

### **SULTANA**

Hybrid

Color	:	Light Green
Size (cm)	:	40-45
Weight (kg)	:	2.0-2.5
Seed Rate/Dec. (g)	:	10
Sowing Time	:	Year round
Maturity (Days)	:	50-55
Yield/Acre (MT)	:	40-45

### **NICO**

Hybrid

Color	:	Spotted Green
Size (cm)	:	48-50
Weight (kg)	:	2.5-3.0
Seed Rate/Dec. (g)	:	10
Sowing Time	:	Year round
Maturity (Days)	:	50-55
Yield/Acre (MT)	:	40-50

## ■ Bottle Gourd



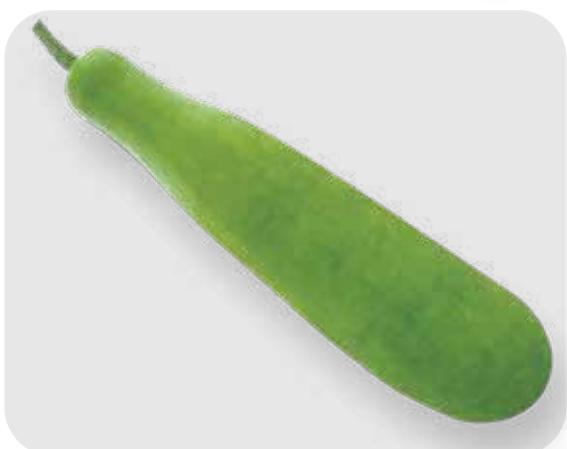
### **BARSHA** Hybrid

Color	: Deep Green
Size (cm)	: 45-50
Weight (kg)	: 2.5-3.0
Seed Rate/Dec. (g)	: 10
Sowing Time	: May-Oct
Maturity (Days)	: 50-55
Yield/Acre (MT)	: 25-30



### **TAFSI** Hybrid

Color	: Green
Size (cm)	: 50-55
Weight (kg)	: 2.5-3.0
Seed Rate/Dec. (g)	: 10
Sowing Time	: Year Round
Maturity (Days)	: 60-65
Yield/Acre (MT)	: 25-30



### **BARI LAU** OP

Color	: Green
Size (cm)	: 40-45
Weight (kg)	: 1.5 - 2.0
Seed Rate/Dec. (g)	: 10
Sowing Time	: Jul-Oct
Maturity (Days)	: 60-70
Yield/Acre (MT)	: 20-25



### **KHET LAU** OP

Color	: Spot Dark Green
Size (cm)	: 40-42
Weight (kg)	: 2-3
Seed Rate/Dec. (g)	: 10
Sowing Time	: Aug-Nov
Maturity (Days)	: 60-65
Yield/Acre (MT)	: 15-20

## ■ Bottle Gourd



### **ZARIN** Hybrid

Color	: Light Green
Size (cm)	: 20-25
Weight (kg)	: 2
Seed Rate/Dec. (g)	: 10
Sowing Time	: Year round
Maturity (Days)	: 50-55
Yield/Acre (MT)	: 40-45



### **DIANA** Hybrid

Color	: Shiny Green
Size (cm)	: 25-30
Weight (kg)	: 2.0-2.5
Seed Rate/Dec. (g)	: 10
Sowing Time	: Year round
Maturity (Days)	: 50-55
Yield/Acre (MT)	: 45-50



### **AROSH** Hybrid

Color	: Green
Size (cm)	: 20-25
Weight (kg)	: 2.5-3.0
Seed Rate/Dec. (g)	: 10
Sowing Time	: Year round
Maturity (Days)	: 50-55
Yield/Acre (MT)	: 45-50

**HIGHLIGHTED ★**



**Maya F1**

**03**

## Pumpkin

Pumpkin seeds are full of antioxidants that may help protect against disease and reduce inflammation.

## Pumpkin



### MAYA Hybrid

Color	: Orange Yellow
Weight (kg)	: 4-5
Seed Rate/Dec. (g)	: 2.5
Sowing Time	: Year round
Maturity (Days)	: 70-75
Yield/Acre (MT)	: 16-18



### SUPREMA Hybrid

Color	: Blackish Green
Weight (kg)	: 4-5
Seed Rate/Dec. (g)	: 2.5
Sowing Time	: Jun-Feb(except May-Mid June)
Maturity (Days)	: 75-80
Yield/Acre (MT)	: 12-15



### SWEETY Hybrid

Color	: Dark Yellow Flesh
Weight (kg)	: 7-8
Seed Rate/Dec. (g)	: 2.5
Sowing Time	: Year round
Maturity (Days)	: 75-80
Yield/Acre (MT)	: 18-20



### JONAKI Hybrid

Color	: Orrange-Yellow
Weight (kg)	: 3-4
Seed Rate/Dec. (g)	: 2.5-3
Sowing Time	: Year Round
Maturity (Days)	: 65-70
Yield/Acre (MT)	: 16-18

## ■ Pumpkin



### **SADIA** Hybrid

Color	: Dark Green
Weight (kg)	: 2-3Kg
Seed Rate/Dec. (g)	: 2.5
Sowing Time	: Year round
Maturity (Days)	: 70-75
Yield/Acre (MT)	: 15-16

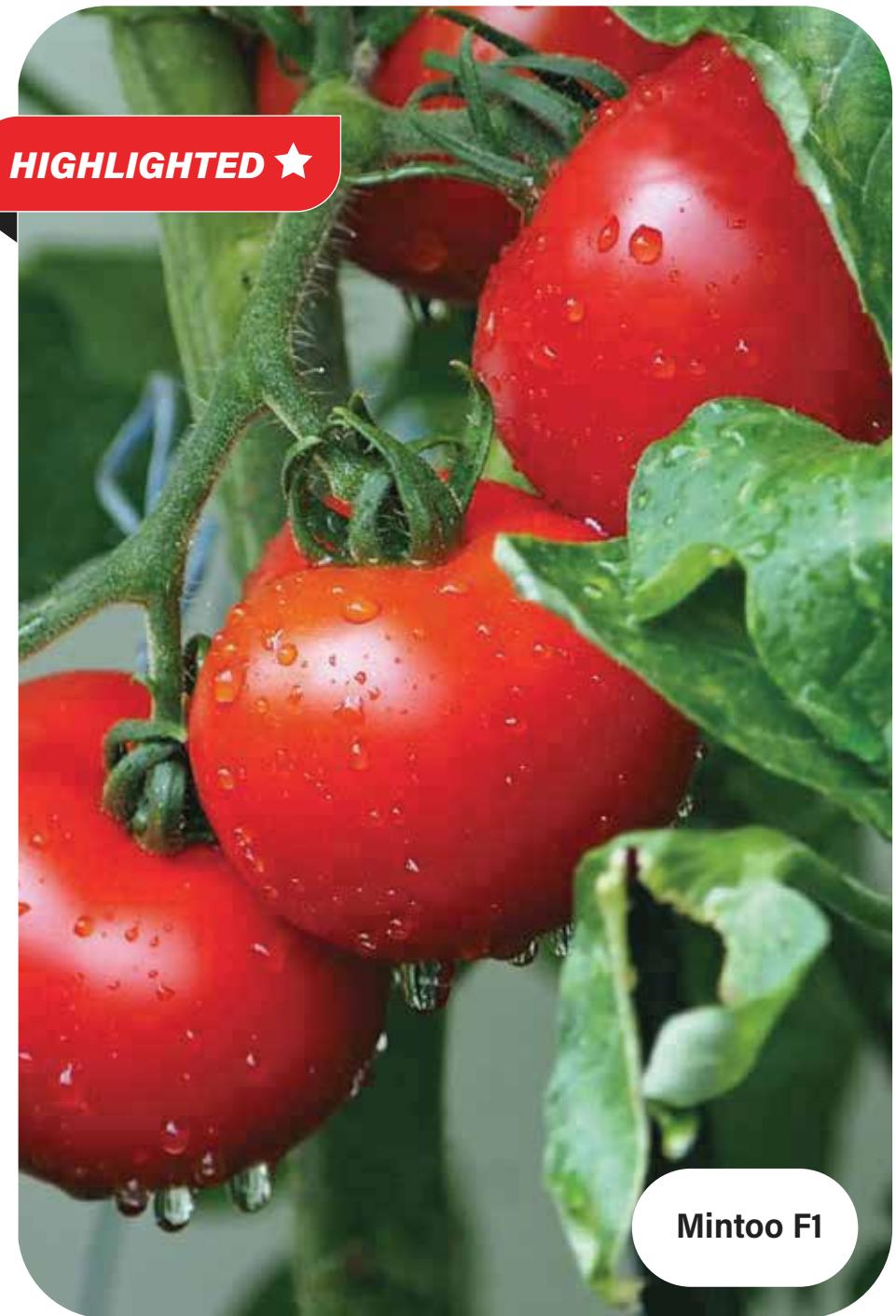
### **MOMOTA** Hybrid

Color	: Orange-Yellow
Weight (kg)	: 4-5
Seed Rate/Dec. (g)	: 2.5
Sowing Time	: Jun-Feb(except May-Mid June)
Maturity (Days)	: 80-90
Yield/Acre (MT)	: 12-14

### **BAROMASHI** OP

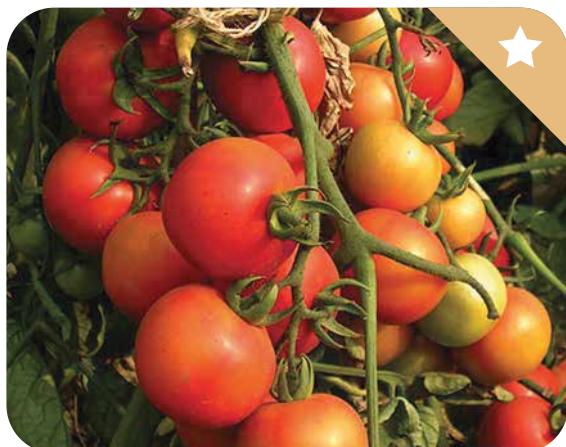
Color	: Spotted Green
Weight (kg)	: 5-6
Seed Rate/Dec. (g)	: 4-5
Sowing Time	: Year round
Maturity (Days)	: 80-90
Yield/Acre (MT)	: 12-15

**Note:**



# 04 Tomato

Tomato reduce the risk of heart disease and cancer.



### MINTOO Hybrid

Color	:	Deep Red
Weight (g)	:	100
Seed Rate/Dec. (g)	:	1
Sowing Time	:	Year round
Maturity (Days)	:	60-65
Yield/Acre (MT)	:	35-40



### MINTOO SUPER Hybrid

Color	:	Attractive Red
Weight (g)	:	120-140
Seed Rate/Dec. (g)	:	1
Sowing Time	:	Aug-Dec
Maturity (Days)	:	65-70
Yield/Acre (MT)	:	40-50



### SAWSAN Hybrid

Color	:	Bright Red
Weight (g)	:	100-120
Seed Rate/Dec. (g)	:	1
Sowing Time	:	July-Dec
Maturity (Days)	:	60-65
Yield/Acre (MT)	:	40-50



### UNNAYAN Hybrid

Color	:	Red
Weight (g)	:	100
Seed Rate/Dec. (g)	:	1
Sowing Time	:	Jul-Dec
Maturity (Days)	:	60-65
Yield/Acre (MT)	:	20-25



### LT 896 Hybrid

Color	: Attractive Red
Weight (g)	: 100-120
Seed Rate/Dec. (g)	: 1
Sowing Time	: Aug-Dec
Maturity (Days)	: 65-70
Yield/Acre (MT)	: 35-40



### ARNOB Hybrid

Color	: Attractive Red
Weight (g)	: 120-130
Seed Rate/Dec. (g)	: 1
Sowing Time	: Aug-Dec
Maturity (Days)	: 60-65
Yield/Acre (MT)	: 45-50



### LAL BAHADUR Hybrid

Color	: Red
Weight (g)	: 120-140
Seed Rate/Dec. (g)	: 1
Sowing Time	: Mar-Aug
Maturity (Days)	: 60-65
Yield/Acre (MT)	: 30-35



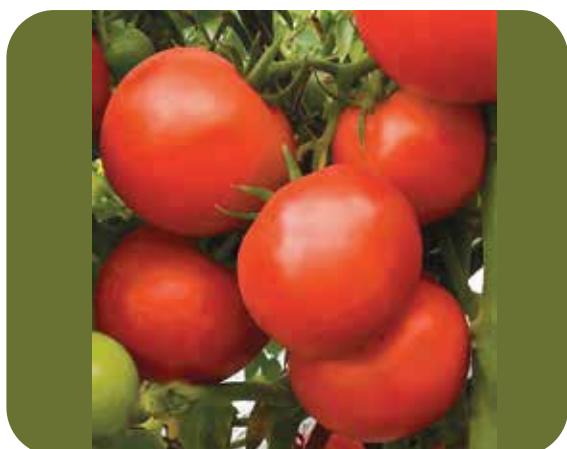
### RED STAR Hybrid

Color	: Attractive Red
Weight (g)	: 20-25
Seed Rate/Dec. (g)	: 1
Sowing Time	: Aug-Dec
Maturity (Days)	: 50-55
Yield/Acre (MT)	: 15-20



### Sultan Suleman Hybrid

Color	:	Deep Red
Weight (g)	:	230-250
Seed Rate/Dec. (g)	:	1
Sowing Time	:	Aug-Dec
Maturity (Days)	:	65-70
Yield/Acre (MT)	:	65-75



### Juliet Hybrid

Color	:	Attractive Red
Weight (g)	:	120-130
Seed Rate/Dec. (g)	:	1
Sowing Time	:	Aug-Dec
Maturity (Days)	:	70-72
Yield/Acre (MT)	:	50-55



### Lal Raja Hybrid

Color	:	Bright Red
Weight (g)	:	150-180
Seed Rate/Dec. (g)	:	1
Sowing Time	:	Aug-Dec
Maturity (Days)	:	60-65
Yield/Acre (MT)	:	55-60



**HIGHLIGHTED ★**

**Morich Super F1**

# 05 **Chili**

Chilies have been found to help prevent lifestyle diseases including some cancers and stomach ulcers.



## MORICH SUPER Hybrid

Color	: Shiny Green
Size (cm)	: 8.5-9
Weight (g)	: 5
Seed Rate/Dec. (g)	: 1
Sowing Time	: Jul-Dec
Maturity (Days)	: 55-60
Yield/Acre (MT)	: 15-18

## SONIC Hybrid

Color	: Shiny Green
Size (cm)	: 6-8
Weight (g)	: 6
Seed Rate/Dec. (g)	: 1.5-2.0
Sowing Time	: Jul-Oct
Maturity (Days)	: 70-75
Yield/Acre (MT)	: 8-10

## PREMIUM Hybrid

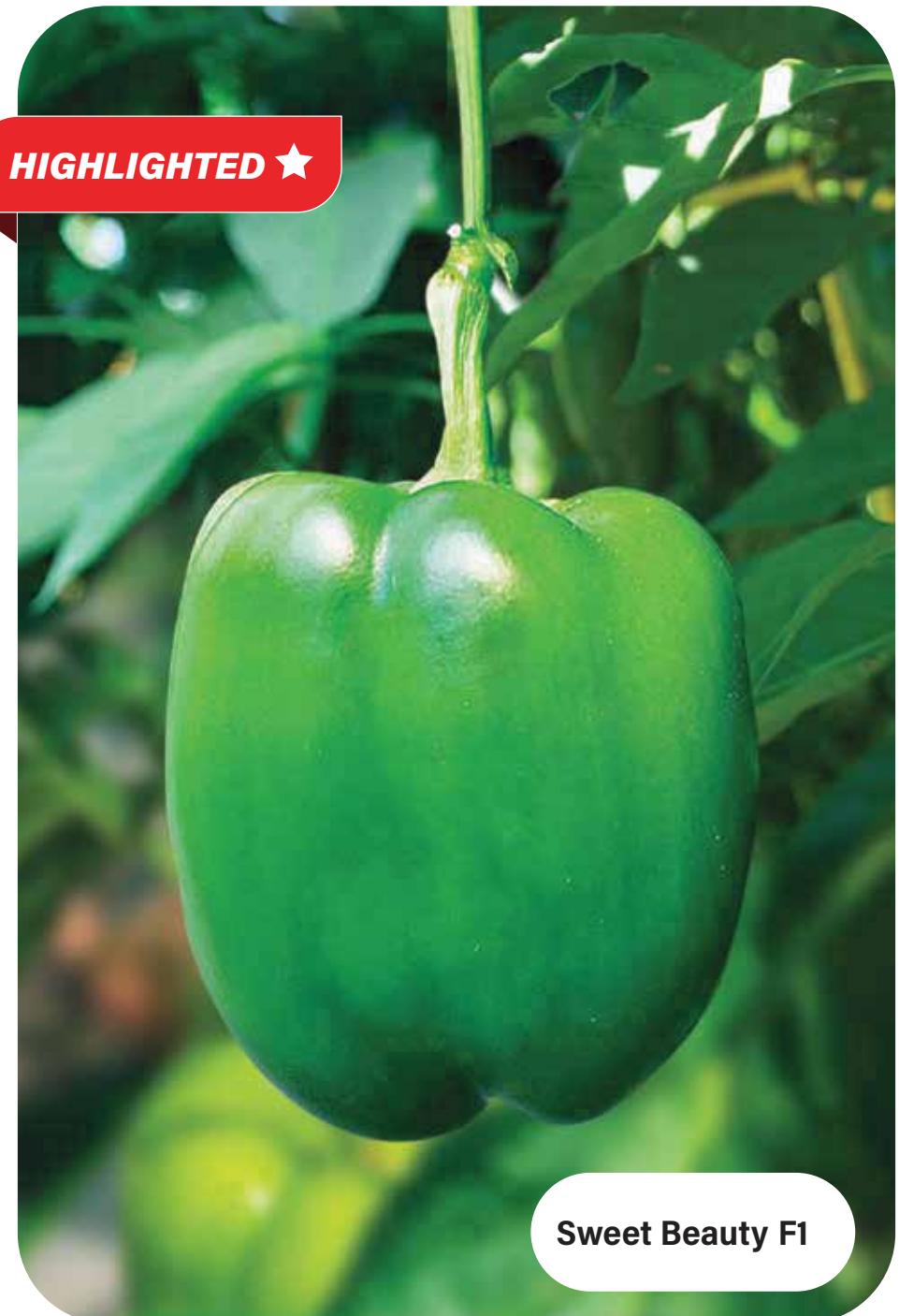
Color	: Green
Size (cm)	: 9-10
Weight (g)	: 7
Seed Rate/Dec. (g)	: 1.5-2.0
Sowing Time	: Sep-Dec
Maturity (Days)	: 65-70
Yield/Acre (MT)	: 10-12

## MORICH KING Hybrid

Color	: Bright Green
Size (cm)	: 8-9
Weight (g)	: 7
Seed Rate/Dec. (g)	: 1.5
Sowing Time	: Jul-Dec
Maturity (Days)	: 60-65
Yield/Acre (MT)	: 18-20

## TIGER Hybrid

Color	: Parrot Green
Size (cm)	: 10-12
Weight (g)	: 7-8
Seed Rate/Dec. (g)	: 1.5
Sowing Time	: Sep-Dec
Maturity (Days)	: 50-55
Yield/Acre (MT)	: 20-22



06

## Capsicum

In addition to being rich in fibre, capsicum is also rich in micronutrients that are extremely beneficial to body functions.



### Sweet Beauty Hybrid

Color	:	Green
Size (cm)	:	Long 10-12 / Width 8-10
Weight (g)	:	150-200
Seed Rate/Dec. (g)	:	1.5-2
Sowing Time	:	Sep-Oct
Maturity (Days)	:	Green 50-55, Ripen 90-100
Yield/Acre (MT)	:	7-8



### New Variety Hybrid

Color	:	Red
Size (cm)	:	Long 10-12 / Width 8-10
Weight (g)	:	150-200
Seed Rate/Dec. (g)	:	1.5-2
Sowing Time	:	Sep-Oct
Maturity (Days)	:	Green 50-55, Ripen 90-100
Yield/Acre (MT)	:	7-7.5



### New Variety Hybrid

Color	:	Yellow
Size (cm)	:	Long 10-12 / Width 8-10
Weight (g)	:	150-200
Seed Rate/Dec. (g)	:	1.5-2
Sowing Time	:	Sep-Oct
Maturity (Days)	:	Green 50-55, Ripen 90-100
Yield/Acre (MT)	:	6-7



07

## Cucumber

Cucumbers are low in calories, high in water and can be used as a low-calorie topping for many dishes. All of these may aid in weight loss.



### ALAVY Hybrid

Color	:	Light Green
Size (cm)	:	15-16
Weight (g)	:	180-200
Seed Rate/Dec. (g)	:	2
Sowing Time	:	Feb-Sep
Maturity (Days)	:	35-40
Yield/Acre (MT)	:	26-30

### ALAVY GREEN Hybrid

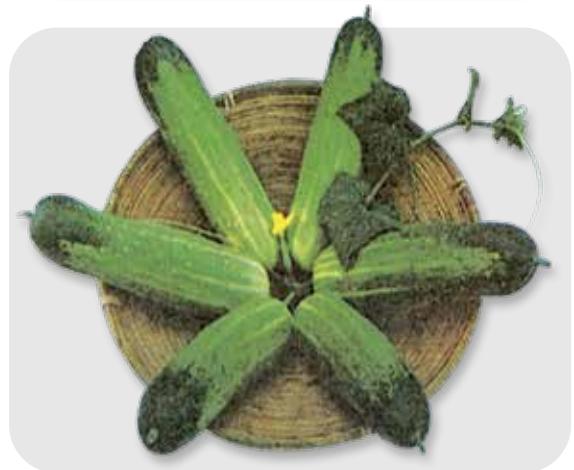
Color	:	Attractive Green
Size (cm)	:	16-18
Weight (g)	:	200-250
Seed Rate/Dec. (g)	:	2
Sowing Time	:	Feb-Sep
Maturity (Days)	:	35-40
Yield/Acre (MT)	:	28-30

### MARUFA Hybrid

Color	:	Attractive Green
Size (cm)	:	18
Weight (g)	:	180-200
Seed Rate/Dec. (g)	:	2
Sowing Time	:	Feb-Sep
Maturity (Days)	:	30-35
Yield/Acre (MT)	:	28-30

### AGAM 35 Hybrid

Color	:	Attractive Green
Size (cm)	:	16-18
Weight (g)	:	180-200
Seed Rate/Dec. (g)	:	2
Sowing Time	:	Feb-Sep
Maturity (Days)	:	35-40
Yield/Acre (MT)	:	28-30



### GREEN KING

OP

Color	: Attractive Deep Green
Size (cm)	: 25-30
Weight (g)	: 200-220
Seed Rate/Dec. (g)	: 2
Sowing Time	: Feb-Sep
Maturity (Days)	: 55-60
Yield/Acre (MT)	: 10-12

### SHILA

OP

Color	: Dark Green
Size (cm)	: 20-25
Weight (g)	: 350-400
Seed Rate/Dec. (g)	: 2-3
Sowing Time	: Feb-Sep
Maturity (Days)	: 50-55
Yield/Acre (MT)	: 8-10

### BAROMASHI

OP

Color	: Green
Size (cm)	: 20-25
Weight (g)	: 250-300
Seed Rate/Dec. (g)	: 2-3
Sowing Time	: Year Round
Maturity (Days)	: 65-70
Yield/Acre (MT)	: 16-18

**Note:**



# 08 Eggplant

Eggplant has antioxidants like Vitamin A and C, which help protect your cells against damage.



### PURPLE KING Hybrid

Color	: Shiny purple
Size (cm)	: 25-30
Weight (g)	: 150
Seed Rate/Dec. (g)	: 1.5
Sowing Time	: Year Round
Maturity (Days)	: 60-70
Yield/Acre (MT)	: 38-40



### LABONI Hybrid

Color	: Shiny Purple
Size (cm)	: 17
Weight (g)	: 200
Seed Rate/Dec. (g)	: 1.5
Sowing Time	: Year Round
Maturity (Days)	: 75-80
Yield/Acre (MT)	: 35-40



### BANANI Hybrid

Color	: Light Green
Size (cm)	: 15
Weight (g)	: 200
Seed Rate/Dec. (g)	: 1.5
Sowing Time	: Year Round
Maturity (Days)	: 75-80
Yield/Acre (MT)	: 35-40



### PARTHIB Hybrid

Color	: Shiny Green
Size (cm)	: 13
Weight (g)	: 300-400
Seed Rate/Dec. (g)	: 1.5
Sowing Time	: Aug-Nov
Maturity (Days)	: 70-75
Yield/Acre (MT)	: 30-35



### PURBANI / Hybrid

Color	: Light Green
Size (cm)	: 15-16
Weight (g)	: 280-300
Seed Rate/Dec. (g)	: 1.5
Sowing Time	: Aug-Nov
Maturity (Days)	: 70-75
Yield/Acre (MT)	: 30-35



### SRABONI / Hybrid

Color	: Dark Purple
Size (cm)	: 14-15
Weight (g)	: 250-260
Seed Rate/Dec. (g)	: 1.5
Sowing Time	: Jul-Oct
Maturity (Days)	: 65-70
Yield/Acre (MT)	: 25-30



### RUCHI / OP

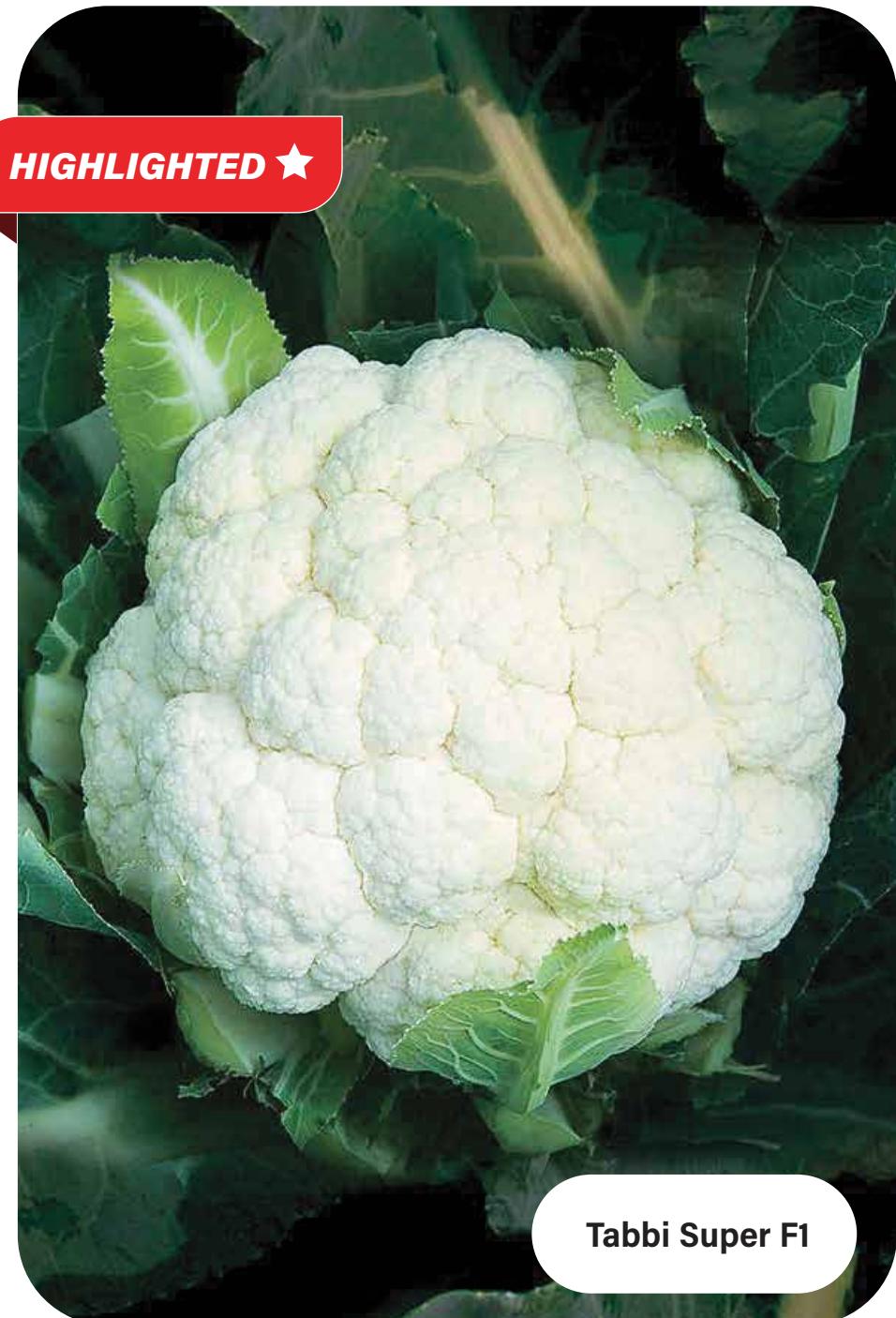
Color	: Purple Green
Size (cm)	: 12-14
Weight (g)	: 150-200
Seed Rate/Dec. (g)	: 1.5
Sowing Time	: Aug-Nov
Maturity (Days)	: 75-80
Yield/Acre (MT)	: 20-25



### CRICKET GREEN / OP

Color	: Light Green
Size (cm)	: 10-12
Weight (g)	: 180-220
Seed Rate/Dec. (g)	: 1.5
Sowing Time	: Year Round
Maturity (Days)	: 75-80
Yield/Acre (MT)	: 35-40

**Note:**



09

## Cauliflower

It provides antioxidants and phytonutrients that can protect against cancer.



### TABBI SUPER Hybrid

Color	: White
Size	: Dome Shaped
Weight (kg)	: 1-1.5
Seed Rate/Dec. (g)	: 2
Sowing Time	: Mid Aug-Sep
Maturity (Days)	: 55-60
Yield/Acre (MT)	: 20-25



### SIVAN Hybrid

Color	: White
Size	: Dome Shaped Curd
Weight	: 800g-1Kg
Seed Rate/Dec. (g)	: 2
Sowing Time	: Mid Aug-1st week of Sep
Maturity (Days)	: 55-60
Yield/Acre (MT)	: 20-25



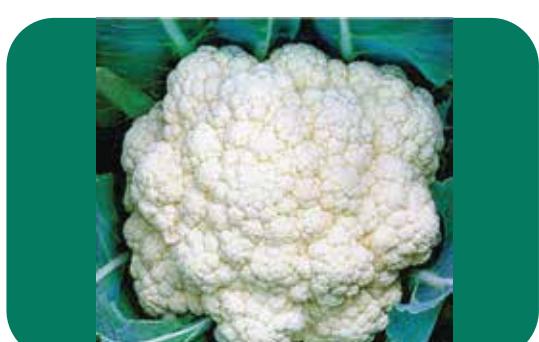
### CHANDI Hybrid

Color	: White
Size	: Dome Shaped Curd
Weight (kg)	: 1.5-2
Seed Rate/Dec. (g)	: 2
Sowing Time	: Sep-Nov
Maturity (Days)	: 65-70
Yield/Acre (MT)	: 20-25



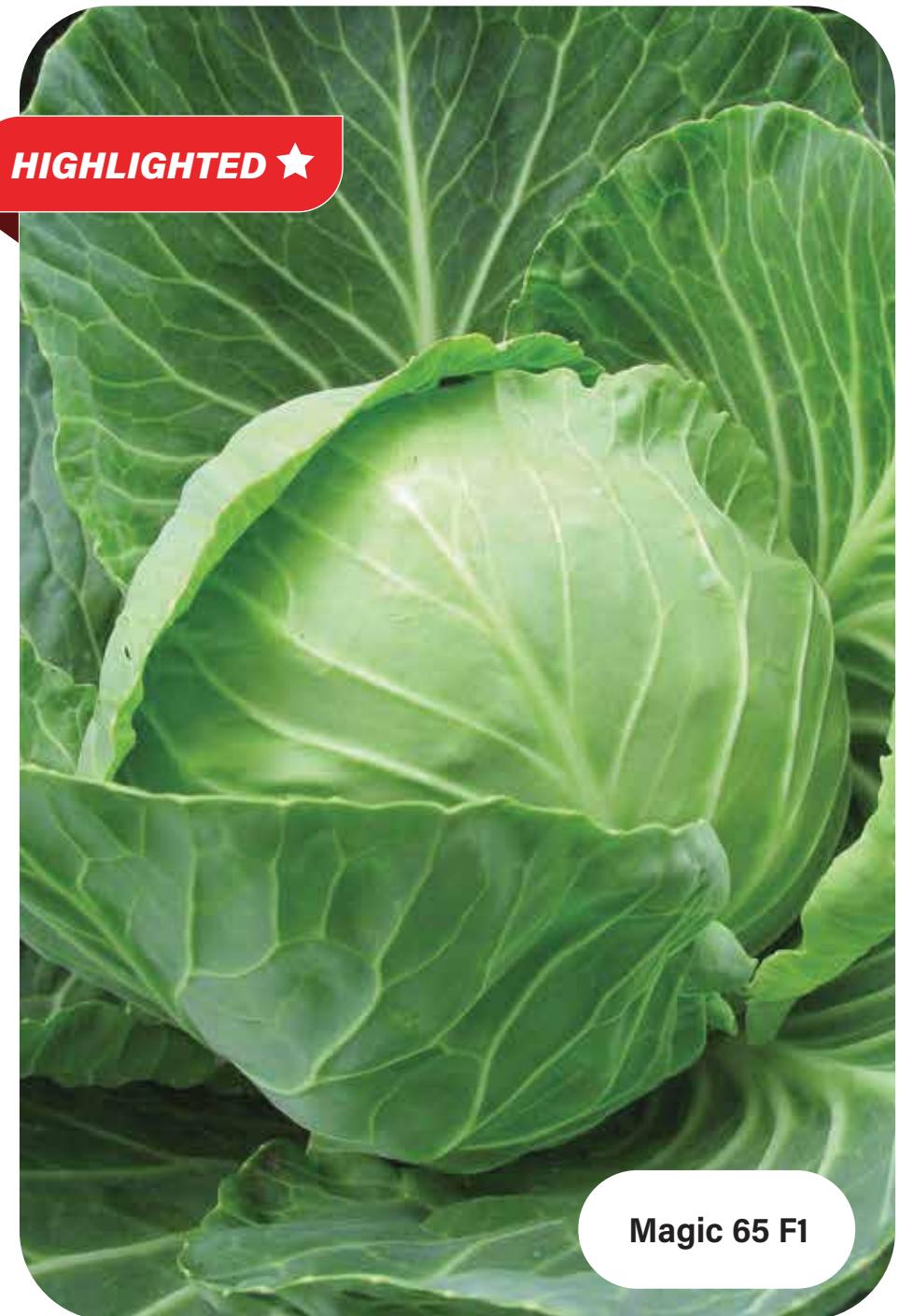
### WHITE GIANT Hybrid

Color	: White
Size	: Dome Shaped Curd
Weight (kg)	: 1.2-1.5
Seed Rate/Dec. (g)	: 2
Sowing Time	: Sep-Oct
Maturity (Days)	: 65-70
Yield/Acre (MT)	: 20-25



### WHITE CROWN Hybrid

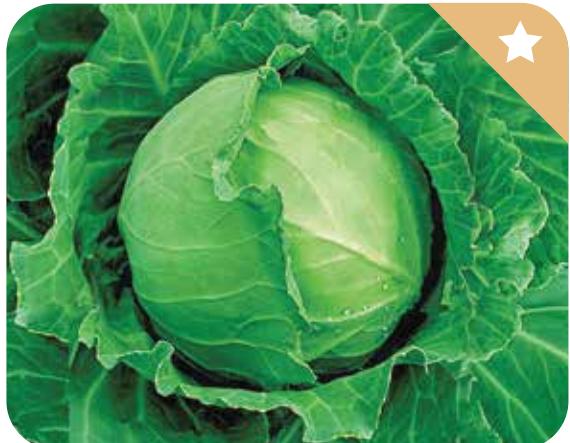
Color	: Bright White
Size	: Compact Dome Shaped
Weight (g)	: 600-800
Seed Rate/Dec. (g)	: 2
Sowing Time	: Mar-Jul
Maturity (Days)	: 45-50
Yield/Acre (MT)	: 15-20



10

## Cabbage

Cabbage contains powerful antioxidants that may help reduce inflammation



### MAGIC 65 Hybrid

Size	: Flat Shaped
Weight (kg)	: 3.0-3.5
Seed Rate/Dec. (g)	: 2
Sowing Time	: Aug-Dec
Maturity (Days)	: 60-65
Yield/Acre (MT)	: 20-25



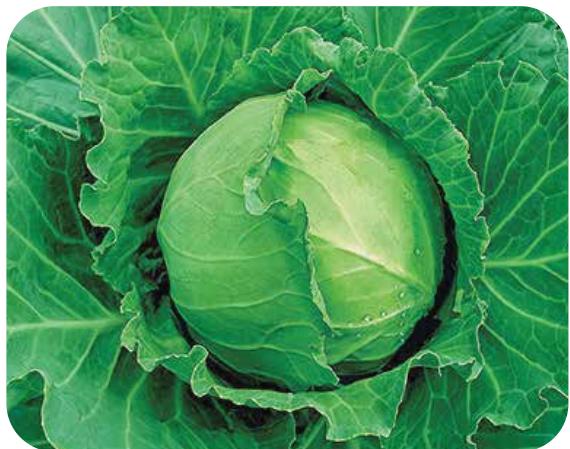
### HODO COPY Hybrid

Size	: Head dome shaped
Weight (g)	: 400-500
Seed Rate/Dec. (g)	: 2
Sowing Time	: Jul-Nov
Maturity (Days)	: 60-65
Yield/Acre (MT)	: 18-20



### ARTOST Hybrid

Size	: Semi Flat Shaped
Weight (kg)	: 2-2.5
Seed Rate/Dec. (g)	: 2
Sowing Time	: Sep-Nov
Maturity (Days)	: 60-65
Yield/Acre (MT)	: 20-25



### CBS-177 Hybrid

Size	: Compact Round Shaped
Weight (kg)	: 2-2.5
Seed Rate/Dec. (g)	: 2
Sowing Time	: Sep-Nov
Maturity (Days)	: 60-65
Yield/Acre (MT)	: 20-25



11

## Country Bean

Country bean helps prevent problems like heart disease and stroke.



## BARI SEAM OP

Color	: Green
Size (cm)	: 10-12
Seed Rate/Dec. (g)	: 20-30
Sowing Time	: Aug-Oct
Maturity (Days)	: 70-75
Yield/Acre (MT)	: 8-10

## GOAL GADDA OP

Color	: Purple Ridged
Size (cm)	: 14-15
Seed Rate/Dec. (g)	: 30
Sowing Time	: Aug-Sep
Maturity (Days)	: 75-80
Yield/Acre (MT)	: 07-09

## KNOLDOG OP

Color	: Green
Size (cm)	: 18-20
Seed Rate/Dec. (g)	: 30
Sowing Time	: Aug-Sep
Maturity (Days)	: 75-80
Yield/Acre (MT)	: 07-08

## IPSA OP

Color	: Green
Size (cm)	: 7-8
Seed Rate/Dec. (g)	: 20-30
Sowing Time	: May-Oct
Maturity (Days)	: 65-70
Yield/Acre (MT)	: 08-10

## RIFA OP

Color	: Green
Size (cm)	: 8-9
Seed Rate/Dec. (g)	: 30-40
Sowing Time	: Jul-Oct
Maturity (Days)	: 55-60
Yield/Acre (MT)	: 8-10



**12**

## Sponge Gourd

Sponge gourd is recommended for diabetics, heart patients, weight watchers, women suffering from menstrual issues as well as lactating mothers.



## FUJIAN / Hybrid

Color	: Light Green
Size (cm)	: 25-30
Weight (g)	: 180-200
Seed Rate/Dec. (g)	: 2.5
Sowing Time	: Feb-Aug
Maturity (Days)	: 35-40
Yield/Acre (MT)	: 12-14

## FORLAN / Hybrid

Color	: Deep Green
Size (cm)	: 26-30
Weight (g)	: 200-220
Seed Rate/Dec. (g)	: 2.5
Sowing Time	: Feb-Aug
Maturity (Days)	: 35-40
Yield/Acre (MT)	: 14-15

## FUJITA / Hybrid

Color	: Light Green
Size (cm)	: 30-35
Weight (g)	: 230-250
Seed Rate/Dec. (g)	: 2.5
Sowing Time	: Feb-Aug
Maturity (Days)	: 35-40
Yield/Acre (MT)	: 14-15

## SOHELI / Hybrid

Color	: Light Green
Size (cm)	: 16-18
Weight (g)	: 160-180
Seed Rate/Dec. (g)	: 2.5
Sowing Time	: Feb-Aug
Maturity (Days)	: 35-40
Yield/Acre (MT)	: 12-14



HIGHLIGHTED ★

Hero F1

13

## Ridge Gourd

Ridge gourd acts effective in purifying blood. It boosts up and nourishes the liver health and protects the liver from alcohol intoxication.



## HERO Hybrid

Color	: Green
Size (cm)	: 40-45
Weight (g)	: 250-300
Seed Rate/Dec. (g)	: 2.0-2.5
Sowing Time	: Feb-Aug
Maturity (Days)	: 40-45
Yield/Acre (MT)	: 14-16

## SAMIHA Hybrid

Color	: Green
Size (cm)	: 30-35
Weight (g)	: 200-250
Seed Rate/Dec. (g)	: 2.0-2.5
Sowing Time	: Feb-Aug
Maturity (Days)	: 38-40
Yield/Acre (MT)	: 16-18

## HERCULES Hybrid

Color	: Green
Size (cm)	: 40-45
Weight (g)	: 200-250
Seed Rate/Dec. (g)	: 2.0-2.5
Sowing Time	: Feb-Aug except May-Mid June
Maturity (Days)	: 40-45
Yield/Acre (MT)	: 10-12

## BIJOY Hybrid

Color	: Green
Size (cm)	: 30-35
Weight (g)	: 200-250
Seed Rate/Dec. (g)	: 2-2.5
Sowing Time	: Feb-Aug
Maturity (Days)	: 38-40
Yield/Acre (MT)	: 16-18



**14**

## **Snake Gourd**

Snake gourd helps in treating many health conditions like peptic ulcers, gastritis etc. It also gets you relief from heartburn.



### **PADMA** Hybrid

Color	: Light Green
Size (cm)	: 20-22
Weight (g)	: 200-250
Seed Rate/Dec. (g)	: 20
Sowing Time	: Feb-Aug
Maturity (Days)	: 40-45
Yield/Acre (MT)	: 15-20



### **SURMA** Hybrid

Color	: Green
Size (cm)	: 35-40
Weight (g)	: 250-300
Seed Rate/Dec. (g)	: 20
Sowing Time	: Feb-Aug
Maturity (Days)	: 40-45
Yield/Acre (MT)	: 10-12



### **LT CHITRA** Hybrid

Color	: White stripe on green
Size (cm)	: 35-40
Weight (g)	: 200-220
Seed Rate/Dec. (g)	: 20
Sowing Time	: Feb-Aug
Maturity (Days)	: 40-45
Yield/Acre (MT)	: 11-12



### **DHAKA GREEN** OP

Color	: White stripe on dark green
Size (cm)	: 40-45
Weight (g)	: 180-200
Seed Rate/Dec. (g)	: 20
Sowing Time	: Feb-Aug
Maturity (Days)	: 40-45
Yield/Acre (MT)	: 06-08



### **TURAG** OP

Color	: Green
Size (cm)	: 30-35
Weight (g)	: 160-170
Seed Rate/Dec. (g)	: 20
Sowing Time	: Feb-Aug
Maturity (Days)	: 40-45
Yield/Acre (MT)	: 06-08



**15**

## **Wax Gourd**

Wax gourd's low calorie, low carb, high water, and high fiber contents provide a nutrient combination that may promote digestive health and help you maintain a healthy weight.

## ■ Wax Gourd



### **JUPITER** Hybrid

Color	:	Deep Green
Size (cm)	:	18-20
Weight (kg)	:	1.5-1.7
Seed Rate/Dec. (g)	:	1.5-2
Sowing Time	:	Feb-Sep
Maturity (Days)	:	50-55
Yield/Acre (MT)	:	18-20

### **POLESTER** Hybrid

Color	:	Light green
Size (cm)	:	20-25
Weight (kg)	:	1.5-1.7
Seed Rate/Dec. (g)	:	1.5-2
Sowing Time	:	Feb-Sep
Maturity (Days)	:	50-55
Yield/Acre (MT)	:	15-16

### **GALAXY** Hybrid

Color	:	Green
Size (cm)	:	22-24
Weight (kg)	:	1.5-1.8
Seed Rate/Dec. (g)	:	1.5-2
Sowing Time	:	Feb-Sep
Maturity (Days)	:	50-55
Yield/Acre (MT)	:	18-20

### **VENUS** Hybrid

Color	:	Deep green
Size (cm)	:	25-30
Weight (kg)	:	2
Seed Rate/Dec. (g)	:	1.5-2
Sowing Time	:	Feb-Sep
Maturity (Days)	:	50-55
Yield/Acre (MT)	:	18-20

**HIGHLIGHTED ★**



**Green Finger F1**

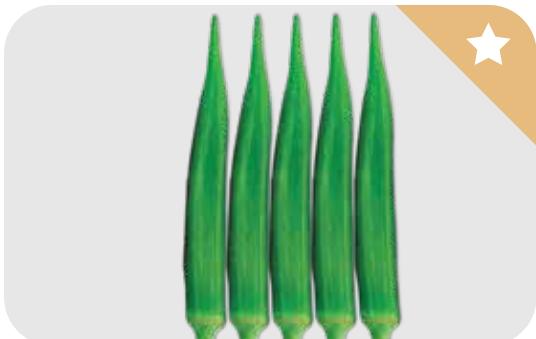
# 16 Okra

Okra may benefit pregnant women, heart health, and blood sugar control



### GREEN FINGER Hybrid

Color	:	Deep Green
Size	:	Medium
Average Fruits	:	50-55
Seed Rate/Dec. (g)	:	20
Sowing Time	:	Feb-Sep
Maturity (Days)	:	40-45
Yield/Acre (MT)	:	12-14



### GREEN RUBI Hybrid

Color	:	Deep Green
Size	:	Medium
Average Fruits	:	55-60
Seed Rate/Dec. (g)	:	20
Sowing Time	:	Feb-Sep
Maturity (Days)	:	40-45
Yield/Acre (MT)	:	12-14



### ASHA Hybrid

Color	:	Deep Green
Size	:	Medium
Average Fruits	:	50-55
Seed Rate/Dec. (g)	:	20
Sowing Time	:	Feb-Sep
Maturity (Days)	:	40-45
Yield/Acre (MT)	:	12-14



### FIGHTER Hybrid

Color	:	Shiny Green
Size	:	Medium
Average fruits	:	50-55
Seed Rate/Dec. (g)	:	20
Sowing Time	:	Feb-Sep
Maturity (Days)	:	40-45
Yield/Acre (MT)	:	12-14



### RED ROCKET Hybrid

Color	:	Green
Size	:	Medium
Average Fruits	:	50-55
Seed Rate/Dec. (g)	:	20
Sowing Time	:	Feb-Sep
Maturity (Days)	:	40-45
Yield/Acre (MT)	:	12-14



**HIGHLIGHTED ★**

**Babu F1**

**17**

## Papaya

Papayas contain high levels of antioxidants Vitamin A, Vitamin C, and Vitamin E. Diets high in antioxidants may reduce the risk of heart disease



### BABU Hybrid

Color	: Yellow Flesh
Weight (kg)	: 1.5-2
Seed Rate/Dec. (g)	: 0.30-0.35
Sowing Time	: Feb-Mar
Brix	: 9-10
Maturity (Days)	: 180-200
Yield/Acre (MT)	: 30-40



### RED QUEEN Hybrid

Color	: Red Flesh
Weight (kg)	: 2-3
Seed Rate/Dec. (g)	: 0.30-3.35
Sowing Time	: Feb-Mar
Brix	: 8-9
Maturity (Days)	: 200-225
Yield/Acre (MT)	: 25-30



### RED BEAUTY Hybrid

Color	: Red Flesh
Weight (kg)	: 2-3
Seed Rate/Dec. (g)	: 0.30-3.35
Sowing Time	: Feb-Mar
Brix	: 8-9
Maturity (Days)	: 200-225
Yield/Acre (MT)	: 25-30



### BIKROM OP

Color	: Yellow Flesh
Weight (kg)	: 1.5-2
Seed Rate/Dec. (g)	: 0.6-0.7
Sowing Time	: Feb-Oct
Brix	: 8-9
Maturity (Days)	: 200-220
Yield/Acre (MT)	: 25-30



# 18 Khira

Khiras are low in calories, high in water and can be used as a low-calorie topping for many dishes. All of these may aid in weight loss.



### CENTURY Hybrid

Color	:	Green
Size (cm)	:	12
Weight (g)	:	180-200
Seed Rate/Dec. (g)	:	2-3
Sowing Time	:	Sep-Jan
Maturity (Days)	:	25-30
Yield/Acre (MT)	:	10-12



### HIMEL Hybrid

Color	:	Green & Brown
Size (cm)	:	10-12
Weight (g)	:	160-180
Seed Rate/Dec. (g)	:	2-3
Sowing Time	:	Sep-Jan
Maturity (Days)	:	25-30
Yield/Acre (MT)	:	10-12



### NAOGAON GREEN OP

Color	:	Dark Green
Size (cm)	:	12-15
Weight (g)	:	180-200
Seed Rate/Dec. (g)	:	2-3
Sowing Time	:	Oct-Dec
Maturity (Days)	:	40-45
Yield/Acre (MT)	:	10-12



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## Radish

Radishes are rich in antioxidants and minerals like Calcium and Potassium. Together, these nutrients help lower high blood pressure and reduce your risks for heart disease.



### WHITE ROCKET Hybrid

Color	:	White
Weight (g)	:	350-400
Seed Rate/Dec. (g)	:	20-30
Sowing Time	:	Apr-Oct
Maturity (Days)	:	35-40
Yield/Acre (MT)	:	17-20



### SRT 11 Hybrid

Color	:	White
Weight (g)	:	300-350
Seed Rate/Dec. (g)	:	20-30
Sowing Time	:	Apr-Nov
Maturity (Days)	:	40-45
Yield/Acre (MT)	:	20-25



### TASAKI OP

Color	:	White
Weight (g)	:	380-420
Seed Rate/Dec. (g)	:	20-30
Sowing Time	:	Jul-Oct
Maturity (Days)	:	40-45
Yield/Acre (MT)	:	20-25



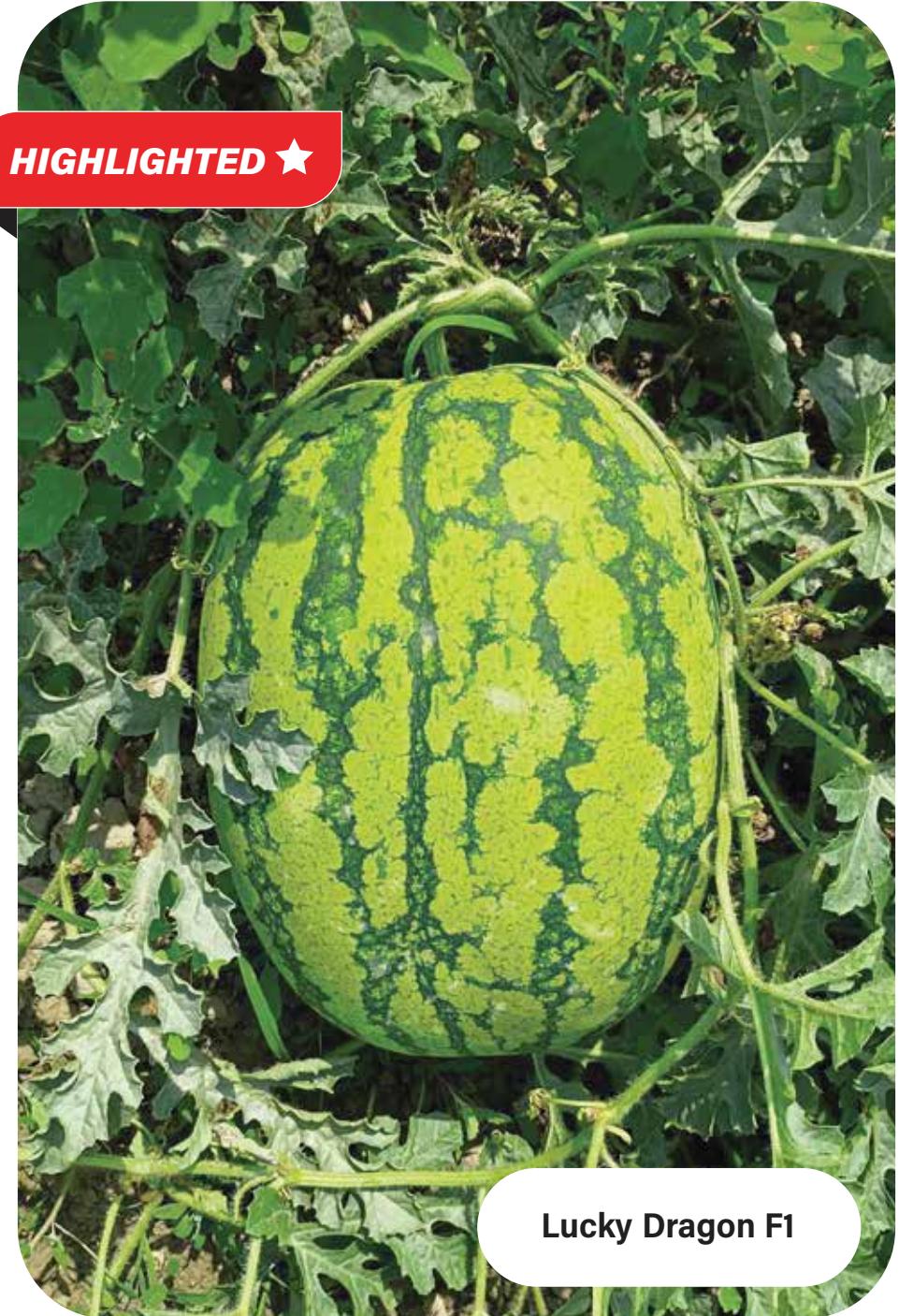
### PINKY OP

Color	:	Pink
Weight (g)	:	300-350
Seed Rate/Dec. (g)	:	20-30
Sowing Time	:	Jul-Oct
Maturity (Days)	:	40-45
Yield/Acre (MT)	:	15-17



### ROCKY 45 OP

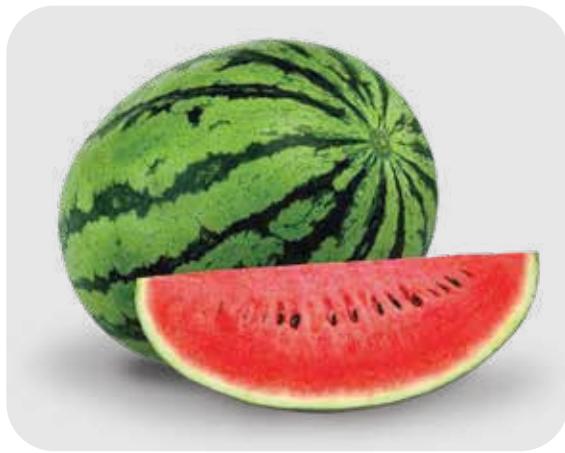
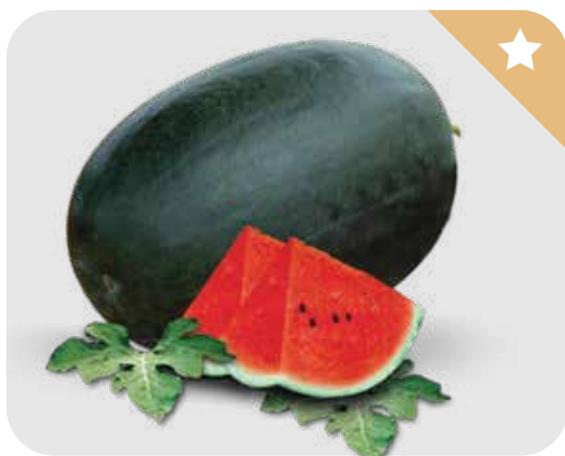
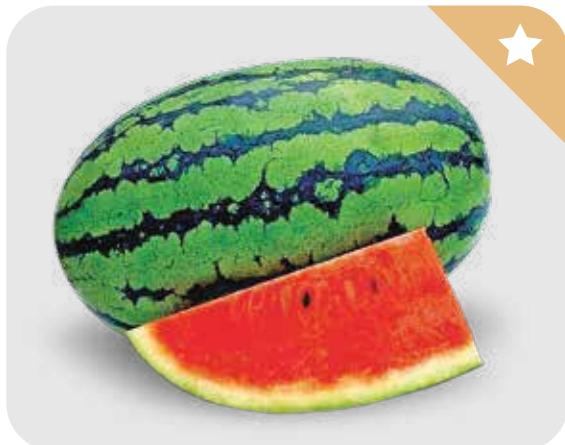
Color	:	White
Weight (g)	:	350-400
Seed Rate/Dec. (g)	:	22-30
Sowing Time	:	May-Oct
Maturity (Days)	:	40-45
Yield/Acre (MT)	:	17-20



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## Watermelon

Watermelon contains plenty of water and a small amount of fiber, both of which are necessary for healthy digestion.



## LUCKY DRAGON Hybrid

Color	: Green with Dark Striped
Weight (kg)	: 10-12
Brix	: 10-12
Seed Rate/Dec. (g)	: 1-1.6
Sowing Time	: Nov-Dec
Maturity (Days)	: 65-70
Yield/Acre (MT)	: 40-45

## BLACK GIANT Hybrid

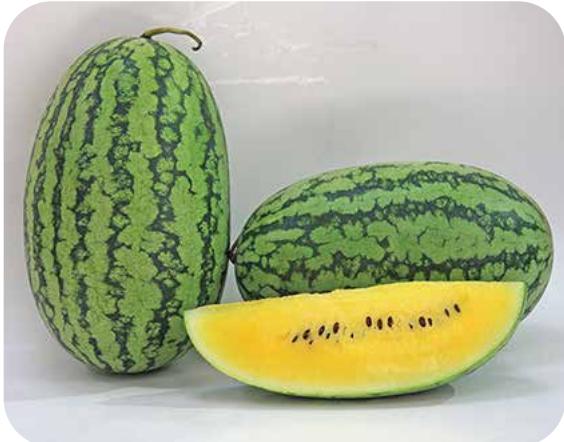
Color	: Attractive Black
Weight (kg)	: 10-12
Brix	: 9.2
Seed Rate/Dec. (g)	: 1.5-2
Sowing Time	: Nov-dec
Maturity (Days)	: 65-70
Yield/Acre (MT)	: 40-45

## ANARKOLI Hybrid

Color	: Green Striped
Weight (kg)	: 10-12
Brix	: 10-11
Seed Rate/Dec. (g)	: 1.5-2
Sowing Time	: Nov-Dec
Maturity (Days)	: 65-70
Yield/Acre (MT)	: 40-45

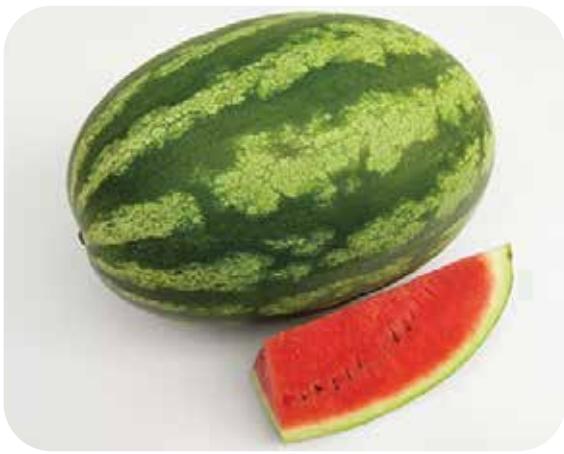
## VICTOR SUPER Hybrid

Color	: Green
Weight (kg)	: 12-14
Brix	: 12
Seed Rate/Dec. (g)	: 1
Sowing Time	: Nov-Dec
Maturity (Days)	: 65-70
Yield/Acre (MT)	: 40-45



### BANGKOK QUEEN Hybrid

Color	: Green Striped
Weight (kg)	: 6-7
Brix	: 13
Seed Rate/Dec. (g)	: 1.5-2
Sowing Time	: Year Round
Maturity (Days)	: 65-70
Yield/Acre (MT)	: 35-40



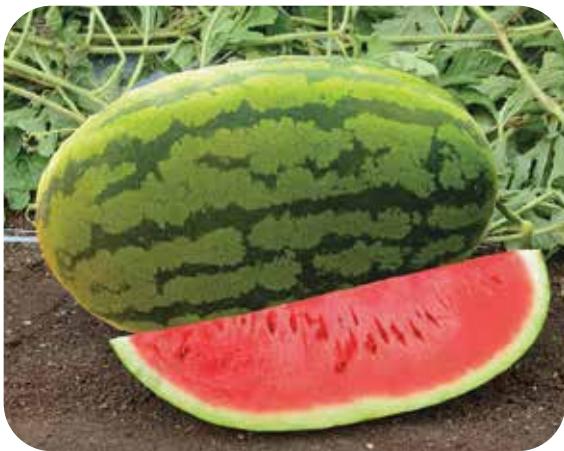
### NEELA Hybrid

Color	: Deep Green Striped
Weight (kg)	: 12-15
Brix	: 12-13
Seed Rate/Dec. (g)	: 1
Sowing Time	: Nov-Jan
Maturity (Days)	: 70-75
Yield/Acre (MT)	: 45-50



### LT SWEET BOY Hybrid

Color	: Attractive Black
Weight (kg)	: 4-5
Brix	: 13
Seed Rate/Dec. (g)	: 1-1.5
Sowing Time	: Nov-Jan
Maturity (Days)	: 65-70
Yield/Acre (MT)	: 20-25



### LT SHANTI Hybrid

Color	: Light Green with striped
Weight (kg)	: 12-15
Brix	: 12-13
Seed Rate/Dec. (g)	: 1
Sowing Time	: Nov-Jan
Maturity (Days)	: 75-80
Yield/Acre (MT)	: 40-50

## ■ Watermelon



### LENFEI Hybrid

Color	: Green with Dark Striped
Weight (kg)	: 5-6
Brix	: 11-12
Seed Rate/Dec. (g)	: 1-1.5
Sowing Time	: Nov-Dec
Maturity (Days)	: 60-65
Yield/Acre (MT)	: 30-40

Note:

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**21**

## Melon

Melon contains plenty of water and a small amount of fiber, both of which are necessary for healthy digestion.



### MOUCHAK Hybrid

Color	: Yellow Flesh
Weight (kg)	: 1.5-2
Seed Rate/Dec. (g)	: 1.0-1.5
Brix	: 12
Sowing Time	: Nov-Dec
Maturity (Days)	: 60-65
Yield/Acre (MT)	: 20-25



### ROMEO Hybrid

Color	: Bright Yellow Flesh
Weight (kg)	: 1-1.5
Seed Rate/Dec. (g)	: 1.5
Brix	: 13-14
Sowing Time	: Nov-Mar
Maturity (Days)	: 70-75
Yield/Acre (MT)	: 10-12

Note:

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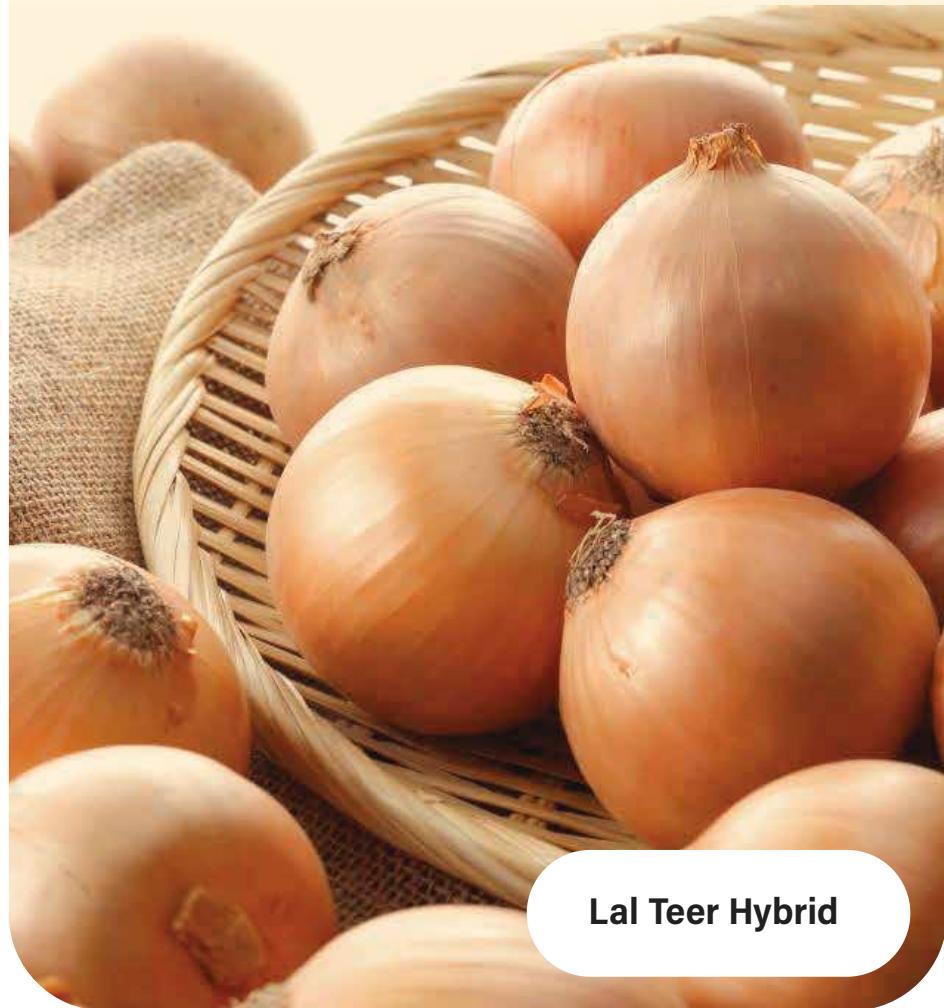
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**HIGHLIGHTED ★**



**Lal Teer Hybrid**

**22**

**Onion**

Onions are excellent to help keep blood sugar levels steady for diabetes patient.



### LAL TEER HYBRID Hybrid

Color	: Redish Brown
Weight (g)	: 65-75
Seed Rate/Dec. (g)	: 30
Sowing Time	: Oct-Nov
Maturity (Days)	: 100-110
Yield/Acre (MT)	: 10-12

### LAL TEER KING OP

Color	: Redish Brown
Weight (g)	: 40-45
Seed Rate/Dec. (g)	: 30
Sowing Time	: Oct-Nov
Maturity (Days)	: 100-110
Yield/Acre (MT)	: 07-08

### LAL TEER 20 OP

Color	: Deep Brown
Weight (g)	: 20
Seed Rate/Dec. (g)	: 30
Sowing Time	: Nov-Dec
Maturity (Days)	: 95-100
Yield/Acre (MT)	: 03-04



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## **Yard Long Bean**

Yard long beans are a low calorie vegetable and hence can be consumed by those on weight loss.



**TOKI** OP

Color	: Dark Green
Size (cm)	: 55-60
Seed Rate/Dec. (g)	: 30-40
Sowing Time	: Feb-Sep
Maturity (Days)	: 45-50
Yield/Acre (MT)	: 07-08



**BANALATA** OP

Color	: Light Green
Size (cm)	: 50-55
Seed Rate/Dec. (g)	: 30-40
Sowing Time	: Feb-Sep
Maturity (Days)	: 45-50
Yield/Acre (MT)	: 05-06



**LAL BENNY** OP

Color	: Crimson Red
Size (cm)	: 45-50
Seed Rate/Dec. (g)	: 30-40
Sowing Time	: Feb-Sep
Maturity (Days)	: 40-45
Yield/Acre (MT)	: 09-10



**1070** OP

Color	: Light Green
Size (cm)	: 60-65
Seed Rate/Dec. (g)	: 30-40
Sowing Time	: Feb-Sep
Maturity (Days)	: 45-50
Yield/Acre (MT)	: 08-09

## ■ Yard Long Bean



### **CHINA LONG** / OP

Color	: Light Green
Size (cm)	: 65-70
Seed Rate/Dec. (g)	: 30-40
Sowing Time	: Feb-Sep
Maturity (Days)	: 45-50
Yield/Acre (MT)	: 8-9



### **HONGKONG EXCEL** / OP

Color	: Light Green
Size (cm)	: 60-65
Seed Rate/Dec. (g)	: 30-40
Sowing Time	: Feb-Sep
Maturity (Days)	: 45-50
Yield/Acre (MT)	: 7-8



### **LALMAI** / OP

Color	: Light Green
Size (cm)	: 30-35
Seed Rate/Dec. (g)	: 30-40
Sowing Time	: Feb-Sep
Maturity (Days)	: 40-45
Yield/Acre (MT)	: 7-8

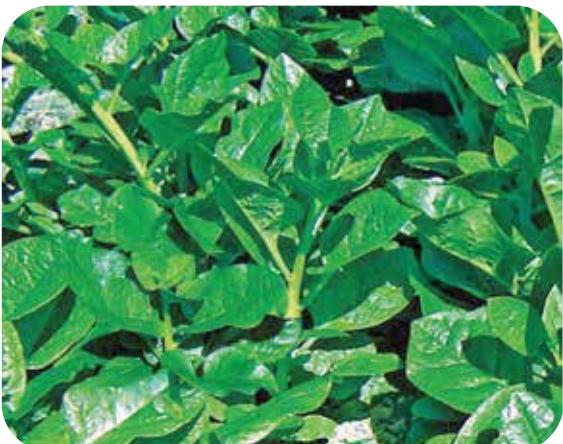
**Note:**



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## Indian Spinach

Spinach is rich in Vitamin A, C and K, Magnesium, Iron and Manganese, which helps in improving immunity.



### **MONISHA** / OP

Color	:	Reddish
Seed Rate/Dec. (g)	:	20-30
Sowing Time	:	Feb-Aug
Maturity (Days)	:	40-45
Yield/Acre (MT)	:	20-25

### **KIARA** / OP

Color	:	Green
Seed Rate/Dec. (g)	:	20-30
Sowing Time	:	Mar-Aug
Maturity (Days)	:	40-45
Yield/Acre (MT)	:	20-25

### **MADHURI** / OP

Color	:	Green
Seed Rate/Dec. (g)	:	20-30
Sowing Time	:	Feb-Aug
Maturity (Days)	:	40-45
Yield/Acre (MT)	:	20-25



# 25 Spinach

Spinach helps improving blood glucose control in people with diabetes, lowering the risk of cancer, and improving bone health.

## ■ Spinach



### **SATHI** OP

Color	: Green
Seed Rate/Dec. (g)	: 20-30
Sowing Time	: Year Round
Maturity (Days)	: 30-35
Yield/Acre (MT)	: 06-08

### **ANKITA** OP

Color	: Red
Seed Rate/Dec. (g)	: 20-30
Sowing Time	: Year Round
Maturity (Days)	: 30-35
Yield/Acre (MT)	: 25-30

### **IVAN** OP

Color	: Dark Green
Seed Rate/Dec. (g)	: 20-30
Sowing Time	: Year Round
Maturity (Days)	: 25-30
Yield/Acre (MT)	: 30-32



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## Red Amaranth

Red amaranth is rich in antioxidants, which helps to reduce everything from signs of aging to heart disease.



## ALTAPETI 20

OP

Color	:	Red
Seed Rate/Dec. (g)	:	15
Sowing Time	:	Year Round
Maturity (Days)	:	30-35
Yield/Acre (MT)	:	06-08

## LOLITA

OP

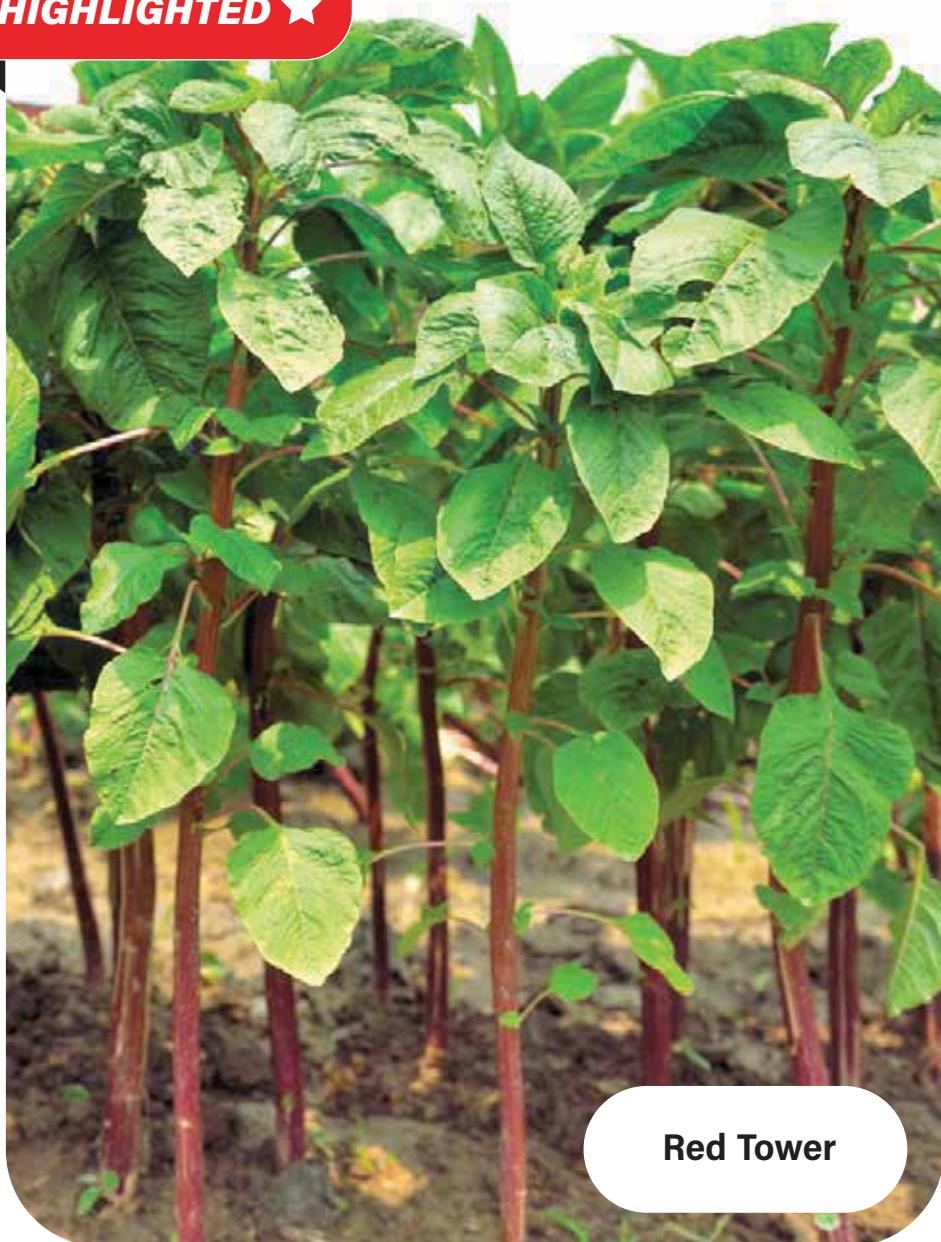
Color	:	Red
Seed Rate/Dec. (g)	:	15
Sowing Time	:	Year Round
Maturity (Days)	:	30-35
Yield/Acre (MT)	:	06-08

## LALMIEA

OP

Color	:	Shiny Dark Red
Seed Rate/Dec. (g)	:	15
Sowing Time	:	Year Round
Maturity (Days)	:	30-35
Yield/Acre (MT)	:	06-08

HIGHLIGHTED ★



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## Stem Amaranth

Amaranth leaves are a storehouse of essential phytonutrients and antioxidants which help to reduce inflammation in the body and provide an extra boost of nutrition to one's health.



### MUKTA OP

Color	: Green
Seed Rate/Dec. (g)	: 15
Sowing Time	: Year Round
Maturity (Days)	: 40-45
Yield/Acre (MT)	: 100-120



### PANNA OP

Color	: Light Red
Seed Rate/Dec. (g)	: 15
Sowing Time	: Year Round
Maturity (Days)	: 40-45
Yield/Acre (MT)	: 80-100



### RED TOWER OP

Color	: Green
Seed Rate/Dec. (g)	: 15
Sowing Time	: Year Round
Maturity (Days)	: 50-55
Yield/Acre (MT)	: 100-120



### GREEN TOWER OP

Color	: Dark Green
Seed Rate/Dec. (g)	: 15
Sowing Time	: Year Round
Maturity (Days)	: 40-45
Yield/Acre (MT)	: 80-90

# 28 Coriander

Coriander is a great source of Vitamin A, which helps feed your retinas, keep your eyes moist, and generally helps protect your vision.



## SUGANDHA OP

Color	: Green
Seed Rate/Dec. (g)	: 50
Sowing Time	: Year Round
Maturity (Days)	: 30-35
Yield/Acre (MT)	: 2-2.5



## SUGANDHA SUPER OP

Color	: Green
Seed Rate/Dec. (g)	: 50
Sowing Time	: Year Round
Maturity (Days)	: 30-35
Yield/Acre (MT)	: 2-2.5

# 29 Kangkong

Kangkong reduces blood pressure, gives immunity to cancer, improve vision, boost immunity, and treat skin diseases.



## LP 1 OP

Color	: Green
Seed Rate/Dec. (g)	: 20-30
Sowing Time	: Year Round
Maturity (Days)	: 30-35
Yield/Acre (MT)	: 15-20

**Note:**



# 30 Rice

Rice is a rich source of Carbohydrates, the body's main fuel source.



### GOLDEN 1 Hybrid

Plant Height (cm) : 100-105  
Seed Rate : 2 kg / Bigha  
Sowing Time : Nov-Dec(Boro), Jun-Jul(Aman)  
Maturity (Days) : 140-145  
Yield/Acre (MT) : 4.5-4.7



### TIA Hybrid

Plant Height (cm) : 100-105  
Seed Rate : 2 kg / Bigha  
Sowing Time : Nov-Dec(Boro), Jun-Jul(Aman)  
Maturity (Days) : 140-145  
Yield/Acre (MT) : 4.2-4.5



### DOEL Hybrid

Plant Height (cm) : 100-105  
Seed Rate : 2 kg / Bigha  
Sowing Time : Nov-Dec  
Maturity (Days) : 130-135  
Yield/Acre (MT) : 4.2-4.5



### MOYNA Hybrid

Plant Height (cm) : 90-95  
Seed Rate : 2kg / Bigha  
Sowing Time : Nov-Dec  
Maturity (Days) : 135-140  
Yield/Acre (MT) : 4.2-4.5



### BALAKA Hybrid

Plant Height (cm) : 100-105  
Seed Rate : 2kg / Bigha  
Sowing Time : Nov-Dec  
Maturity (Days) : 135-140  
Yield/Acre (MT) : 4.2-4.5



### LAL TEER 4 Hybrid

Plant Height (cm) : 90-95  
Seed Rate : 2kg / Bigha  
Sowing Time : Nov-Dec  
Maturity (Days) : 140-145  
Yield/Acre (MT) : 4.5-4.7



### GOLD Hybrid

Plant Height (cm) : 95-100  
Seed Rate : 2kg / Bigha  
Sowing Time : Nov-Dec  
Maturity (Days) : 140-145  
Yield/Acre (MT) : 4.2-4.5



### SOBUJ SATHI Hybrid

Plant Height (cm) : 95-100  
Seed Rate : 2kg / Bigha  
Sowing Time : Nov-Dec  
Maturity (Days) : 135-140  
Yield/Acre (MT) : 4.2-4.5

**Note:**



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## **Maize**

Maize is a healthy grain and source of fiber, vitamins, minerals, and antioxidants. It may promote eye and digestive health.



### PAC 339 / Hybrid

Grain Color	:	Yellow
Grain Texture	:	Flint
Grain per Row	:	40-42
Total Grain	:	640
Sowing Time	:	Nov(Rabi), Feb-Mar(Kharif)
Maturity (Days)	:	130-140
Yield/Acre (MT)	:	5-6



### GT 822 / Hybrid

Grain Color	:	Orrange
Grain Texture	:	Semi Flint
Grain per Row	:	42-44
Total Grain	:	640
Sowing Time	:	Nov(Rabi), Feb-Mar(Kharif)
Maturity (Days)	:	130-145
Yield/Acre (MT)	:	5-6



### SULTAN / Hybrid

Grain Color	:	Orrange Yellow
Grain Texture	:	Semi Flint
Grain per Row	:	40-42
Total Grain	:	720
Sowing Time	:	Nov(Rabi), Feb-Mar(Kharif)
Maturity (Days)	:	130-145
Yield/Acre (MT)	:	5-6



### TARZAN-55 / Hybrid

Grain Color	:	Orrange Yellow
Grain Texture	:	Semi Flint
Grain per Row	:	42
Total Grain	:	672
Sowing Time	:	Nov(Rabi), Feb-Mar(Kharif)
Maturity (Days)	:	145-150
Yield/Acre (MT)	:	5-6



**APOLLO 11** Hybrid

Grain Color	:	Orrange
Grain Texture	:	Flint
Grain per Row	:	40-42
Total Grain	:	700
Sowing Time	:	Nov(Rabi), Feb-Mar(Kharif)
Maturity (Days)	:	130-140
Yield/Acre (MT)	:	5-6

Note:



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