

agrimap seed

Your way for
the right variety

agrimap
seed Your way for
the right variety



PRODUCTS CATALOGUE

107 Maritime Bldg., Sahreef AbdulHamid Sharaf Str., Shmeisani
P.O.Box : 961330 Amman 11196 Jordan / Tel : +962 6 56 66 574 / Fax : +962 6 56 66 587
Email : info@agrimapseed.com / Webmail : www.agrimapseed.com

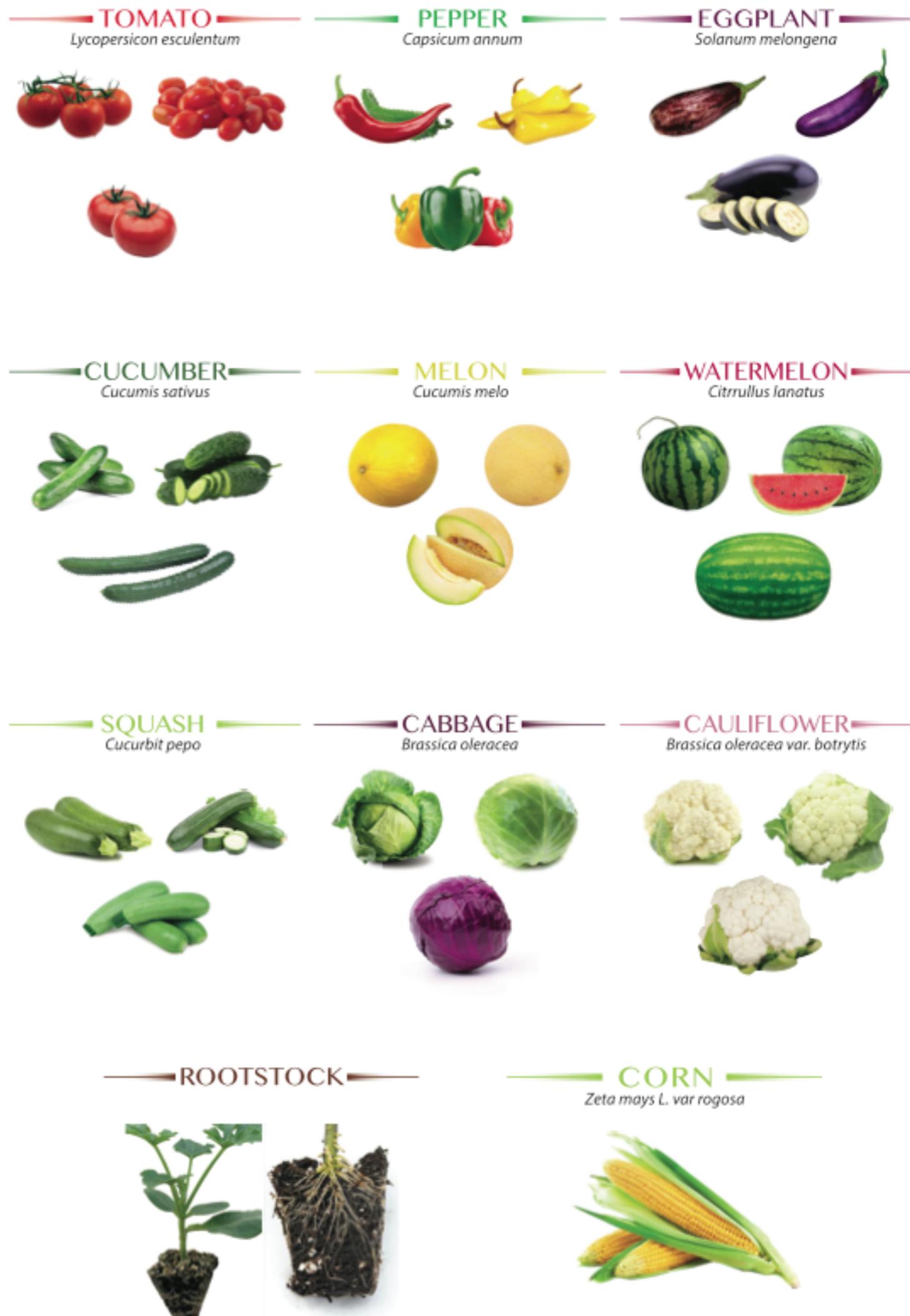
INTRODUCTION

AgriMap defines itself by the slogan **agrimap seed** your way for the right variety

This slogan is realized when we provide a direct short cut for our customers and put desired varieties that match their market needs and growing conditions, thanks to the deep and long experience of Agrimap staff at field , research, development and marketing levels.

Strict control measures started from guaranteed sourcing policy, and approved by best reputable genetic labs tests.

Our integrated partnership role with breeders, research centers, product developers lead to a distinct selection that would be eventually translated into success for our recommended varieties at market level, thus satisfaction for all channels working in our products.



TOMATO

Lycopersicon esculentum



● CATRINA F1

Indeterminate Tomato

- **Plant :**

- Indeterminate Tomato
- Mid strong plant with short internodes
- Early, high yield
- TYLCV, ToMV, Vd, Va, Fol 0-1

- **Fruit :**

- Round with attractive red color
- 180-200 gm
- Firm fruit

- **Cultivation :**

- For Autumn & winter season under greenhouse
- Spring season in highlands



● RAJA F1

Indeterminate Beef Tomato

- **Plant :**

- Indeterminate Tomato
- Short internodes, and short distance between clusters
- Early, strong plant with big leaves
- ToMV, For, Fol 0-1

- **Fruit :**

- Oblate with perfect red color
- 280-300 gm
- Firm

- **Cultivation :**

- For Autumn & Winter season under greenhouse, as well as long season crop.
- For Spring season in high lands.



● JOURY F1

Indeterminate Oval Cherry Tomato

- **Plant :**
 - Indeterminate Tomato
 - Short internodes
 - High yield
 - Early
 - ToMV, Va, Vd, Fol 0-1

- **Fruit :**
 - Oval cherry
 - Firm, no cracking
 - Good taste and aroma, higt brix
 - Glossy red
 - 15-20 gm
 - Good taste and aroma, high Brix

- **Cultivation :**
 - For Autumn & winter season under greenhouse
 - Spring season in high lands

● MAHA F1

Indeterminate Oval Tomato

- **Plant :**
 - Indeterminate Oval Tomato
 - Short internodes
 - Strong plant
 - TYLCV

- **Fruit :**
 - Oval with Red shiny color
 - 150-170 gm
 - LSL

- **Cultivation :**
 - For Autumn & winter season under greenhouse



● DAREEN F1

Determinate Oval Tomato

- **Plant :**
 - Determinate Oval Tomato
 - Strong plant and good coverage
 - High yield
 - TYLCV, Fol 0-1

- **Fruit :**
 - Oval shape, firm
 - 140-160 gm
 - Deep red color

- **Cultivation :**
 - For open field cultivation



● 958 F1

Determinate Tomato

- **Plant :**
 - Determinate Tomato
 - Strong vegetative growth with strong central side shoots
 - High yield with long crop cycle and continuous production
 - TYLCV, ToMV, TMV

- **Fruit :**
 - Round with good red color
 - 170-180 gm
 - Firm
 - Could be harvested with calyx

- **Cultivation :**
 - For open field, and has high adaptability for different growing seasons and conditions.



PEPPER

Capsicum annum



● ARGANA F1

Hot Pepper

- *Plant :*

- Hot pepper
- Early & high yield
- Good fruit set under low temperature
- Strong & balanced plant

- *Fruit :*

- Hot
- 16-20 cm fruit length
- Dark green shiny color

- *Cultivation :*

- For open field and could be planted under green house



● KAWKAB F1

Hot pepper

- *Plant :*

- Hot pepper
- Very high yield
- Strong vegetative growth
- Good adaptability for weather condition

- *Fruit :*

- Hot smooth fruit
- Dark green color turns red
- 18 x 20 cm

- *Cultivation :*

- Autumn and Winter season under greenhouses
- For spring season in highlands



● ALEXANDRA F1

Charleston pepper

- **Plant :**
 - Hot Charleston type
 - Early
 - Strong vegetative growth

- **Fruit :**
 - Light yellowish green color
 - 3.5cm × 20 cm fruit length
 - High quality
 - High pungency

- **Cultivation :**
 - Suitable to be planted under greenhouses and low tunnel



● MURANO F1

Blocky pepper

- **Plant :**
 - Sweet pepper blocky type
 - High yield
 - Medium vegetative growth

- **Fruit :**
 - Blocky shape with 3-4 loops
 - Dark green color turns to red at maturity
 - LSL
 - High quality with identical fruit

- **Cultivation :**
 - Summer, Spring & Autumn under greenhouses



● BAYAN F1

Kappia pepper

- **Plant :**
 - Sweet pepper from Kappia type
 - High yield
 - Mid strong vegetative growth
 - Early
 - TSWV

- **Fruit :**
 - Conical fruit with thick flesh
 - Dark green color turns to red upon maturity
 - 4.5 cm × 18 cm
 - LSL

- **Cultivation :**
 - For summer & spring season under greenhouse



● HAMOUEDEH F1

Dolma pepper

- **Plant :**
 - Sweet Dolma type
 - Mid strong vegetative growth
 - Short internodes
 - High yield, continuous production
 - TSWV

- **Fruit :**
 - Thin flesh with light green color
 - 3-4 loops
 - LSL

- **Cultivation :**
 - Summer, Spring & Autumn season under greenhouse & low tunnels



● JUANA F1

Lamuyo pepper

- **Plant :**

- Sweet pepper from Lamuyo type
- High yield
- Mid strong growth
- Mid early
- TSWV

-

- Fruit :**

- Thick skin ,dark green color
- 3-4 loops
- LSL

-

- Cultivation :**

- For Autumn and Winter under greenhouse & low tunnels
- Spring and Summer in high lands



● CORNETT F1

Corno De Torro Type Pepper

- **Plant :**

- Sweet pepper corno de torro type
- Strong plant
- TSWV
- Long harvest season , tolerant to cold and hot

- **Fruit :**

- Conical , dark green turns to red
- Thick flesh, firm fruit
- Homogenous , high quality fruit
- Excellent taste

- Cultivation :**

- For Autumn, winter and spring season under green house



EGGPLANT
Solanum melongena

● ASLAN F1

Eggplant

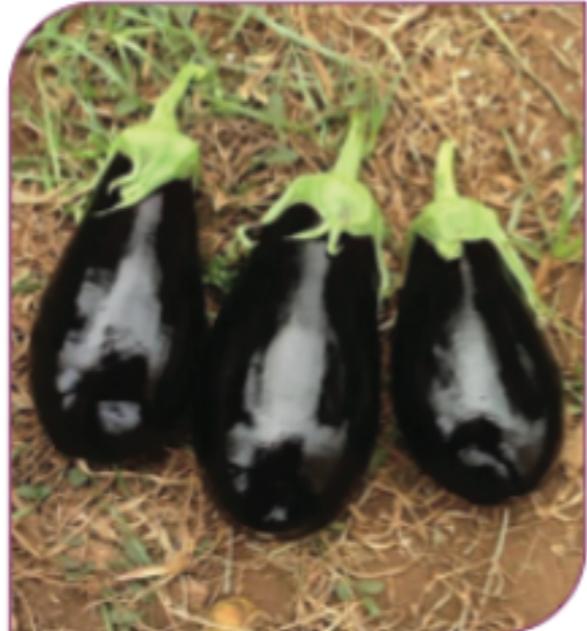
- **Plant :**
 - Cylindrical elongated Eggplant type
 - Early and strong plant
 - High yield
- **Fruit :**
 - Cylindrical elongated fruit with dark shiny color
 - High density flesh and few seeds
 - Keeps its sweet taste
- **Cultivation :**
 - For open field, low tunnel and under greenhouse



● BURKAN F1

Eggplant

- **Plant :**
 - Classic Eggplant type
 - Early
 - High yield
- **Fruit :**
 - Round oval fruit with dark shiny color
 - Thick flesh and few seeds
- **Cultivation :**
 - For open field, low tunnel and under greenhouse



● ATHEER F1

Stripped Eggplant

- **Plant :**
 - Pink / purple Eggplant
 - Early
 - Strong vegetative growth
 - High yield
- **Fruit :**
 - Elongated with pink background and slight purple stripes
 - Sweet flesh with no bitter Solanum taste
 - Homogenous, with nice green stem & calyx
- **Cultivation :**
 - For open field in spring & summer season



● SANA F1

Eggplant

- **Plant :**
 - Chanta Eggplant type
 - Vigorous plant
 - Good adaptation to weather condition
- **Fruit :**
 - Chanta shape fruit with dark shiny color
 - 3-4 lobes
 - Good taste
- **Cultivation :**
 - For open field, low tunnel and under greenhouse



CUCUMBER

Cucumis sativus



● **BELLUR F1**

Parthenocarpic Cucumber

- **Plant :**

- Multi parthenocarpic Cucumber
- Mid strong plant
- Short internodes, high yield
- Small leaves, and mid strong lateral branches
- CMV

- **Fruit :**

- 17-19 cm with nice vein
- Dark green color, with sweet taste
- Nice distribution of vines along fruit

- **Cultivation :**

- For Spring & summer season under greenhouse



● **SALEM F1**

Parthenocarpic Cucumber

- **Plant :**

- Semi multi parthenocarpic Cucumber
- Strong plant
- Short internodes
- High yield from lateral branches, and main stem

- **Fruit :**

- 17-19 cm fruit length
- Dark green color

- **Cultivation :**

- For Autumn & winter season under greenhouse



● SUNDUS F1

— Parthenocarpic Cucumber —

- **Plant :**
 - Single parthenocarpic Cucumber
 - Strong plant
 - Short internodes,
 - High yield from lateral branches
- **Fruit :**
 - 17-18 cm fruit length
 - Dark green color
 - Homogenous veins
- **Cultivation :**
 - For winter season in greenhouses



● AJNAD F1

— Cucumber Multi —

- **Plant :**
 - Multi parthenocarpic cucumber
 - Mid growth plant
 - Fair leaf distribution
 - Short internodes with mid laterals
 - CMV, CVYV,ZYMV
- **Fruit :**
 - 17-19 cm
 - Shiny green color with nice veins
 - Long fruit stem and homogenous neck
- **Cultivation :**
 - For spring and summer season under greenhouse



● MERAN F1

— Cornichon Cucumber —

- **Plant :**
 - Cornichon Cucumber
 - Strong plant
 - Single fruit
 - High yield
- **Fruit :**
 - Cornichon cucumber
 - 10-12 cm
 - Dark green with even distributed spines
- **Cultivation :**
 - For Autumn & winter season under greenhouse



● ZENON F1

— Open Field Parthenocarpic Cucumber —

- **Plant :**
 - Parthenocarpic Cucumber for open field
 - Strong plant
 - Early, high yield
 - Tolerant to CMV, CVYV virus
- **Fruit :**
 - Green color with nice veins
 - 16-18 cm
- **Cultivation :**
 - For open field in Spring & Summer season



MELON

Cucumis melo



● FAWAH F1

Ananas Melon Orange Flesh

- **Plant :**

- Ananas type
- Strong plant with lateral branches
- Mid early
- Tolerant to F 0-1-2, PM

- **Fruit :**

- Oval, orange flesh with yellow skin and perfect netting
- 3.5-5 kg
- Good taste and aroma

- **Cultivation :**

- For open field and low tunnel



● RAZI F1

Ananas Melon

- **Plant :**

- Ananas type
- Strong plant with lateral branches
- Thick leaves with dark green color and good coverage
- Mid early with good adaptation to different environmental conditions and agricultural practices
- Tolerant to F 0-1-2, PM

- **Fruit :**

- Oval, with creamy/yellow skin, perfect netting, and creamy flesh
- 3.5-5 kg
- Good taste, flavor, and special aroma
- Firm fruit

- **Cultivation :**

- For open field and low tunnels



● TOPJU F1

Galia type Melon

- **Plant :**
 - High yield
 - Early
 - Good coverage

- **Fruit :**
 - Round, with good net and identical fruit
 - Yellow skin, light green flesh
 - 2-2.5 kg weight
 - Sugary taste with excellent tasty

- **Cultivation :**
 - For summer season in open field and low tunnel in early spring and could planted under greenhouse



● SEWAR F1

Canary type Melon

- **Plant :**
 - High yield
 - Tolerant to F 0-1-2

- **Fruit :**
 - Oval, smooth yellow skin with fine grooved lines
 - Creamy flesh with good taste
 - 3.5 kg weight
 - LSL

- **Cultivation :**
 - For open field and low tunnels



WATERMELON

Citrrullus Lanatus

● KAREEM F1

Watermelon

- **Plant :**
 - Crimson Sweet type
 - High yield
 - Strong vegetative growth , and good coverage
 - Compatible with grafting

- **Fruit :**
 - Oblong shape, dark green skin with yellow to light green stripes
 - Red crispy flesh
 - Sugary taste
 - 10-14 kg weight
 - Thick skin, LSL

- **Cultivation :**
 - Suitable to be planted in open field and low tunnel in early spring and summer

● BUTA F1

Crimson Sweet type Watermelon

- **Plant :**
 - Oblong elongated watermelon
 - Mid early & high yield
 - Strong vegetative growth , and good coverage

- **Fruit :**
 - Elongated oval fruit with light green stripes and green background
 - Perfect taste
 - 10-12 kg weight
 - Red flesh with small seeds cavity

- **Cultivation :**
 - For open field in summer and low tunnel in Spring



● EWAN F1

Charleston Gray type Watermelon

- **Plant :**
 - Watermelon from Charleston gray type
 - Early
 - Big leaves

- **Fruit :**
 - Oval fruit Perfect taste
 - 15-17 kg weight
 - Light green color skin and red flesh
 - Good taste, high sugar content

- **Cultivation :**
 - For spring under low tunnels, and open field in summer



● NAFEES F1

Sugar Baby Watermelon

- **Plant :**
 - Sugar baby type
 - Early, mid vigor with excellent fruit cover
 - Good adaptation for different growing conditions
 - Adaptable to direct cultivation or rafting

- **Fruit :**
 - Oval dark green
 - 7-9 kg
 - Crispy flesh, and attractive red color

- **Cultivation :**
 - For open field and under tunnels



SQUASH

Cucurbit pepo



● HAJAR F1

Squash

- **Plant :**

- Claretta type squash
- Balanced vegetative growth
- Early, short internodes
- Domination of female flowers
- ZYMV, WMV1, WMV2, CMV, CVYV, PM

- **Fruit :**

- Pear shape with little tapered end

- **Cultivation :**

- For open field and green house
- Easy harvest



● FONTANA F1

Squash

- **Plant :**

- Jadida type squash
- Mid strong plant
- Early, short internodes
- CMV, CVYV, PM
- Domination for female flowers

- **Fruit :**

- Elongated shape, light green skin color

- **Cultivation :**

- For open field, low tunnel and green house



● RUYEDA F1

Caserta type Squash

- **Plant :**
 - Caserta type
 - High yield and early
 - Balanced growth
 - CMV, CVYV, ZYMV, WMV, PM

- **Fruit :**
 - Cylindrical shape little elongated with bulbous end,
 - Light green skin color with dark green stripes

- **Cultivation :**
 - For open field & low tunnel



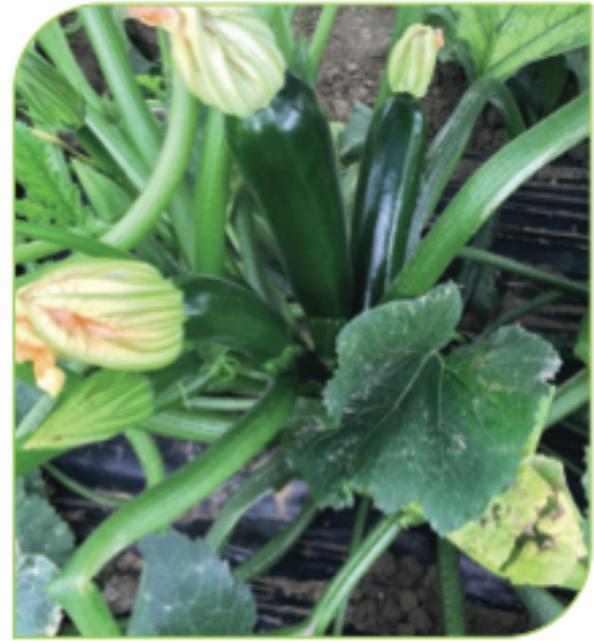
● ZEKIYA F1

Zucchini

- **Plant :**
 - Dark Zucchini squash
 - Strong plant
 - High yield
 - CMV, WMV, ZYMV

- **Fruit :**
 - Elongated pear shape with dark green skin color

- **Cultivation :**
 - For open field



● MELODY F1

Squash

- **Plant :**
 - Iskandarani type
 - Strong plant
 - Early
 - High Yield
 - CMV, ZYMV, CVYV, PM

- **Fruit :**
 - Cylindrical shape
 - Strips are light green color with smooth green skin
 - Easy harvest

- **Cultivation :**
 - For open field & low tunnels



● ZEENAT F1

Squash Azyad

- **Plant :**
 - Early, mid strong growth variety
 - Short internodes and conditions fruit bearing
 - Good pollination with domination to female flowers
 - Tolerances WMV, CMV, ZYMV, Pm

- **Fruit :**
 - Light green with harmonic pattern
 - Elongated pear shape
 - Homogenous, and nice connected flower

- **Cultivation :**
 - Open field, and under tunnels



CABBAGE

Brassica Oleracea Capitals



● IKBAL F1

Cabbage

- **Plant :**

- Hybrid cabbage
- Strong vegetative growth
- Early

- **Fruit :**

- Head is flat & compressed
- 2.5-3.5 kg
- Mid light green color, with high uniformity

- **Cultivation :**

- Autumn and winter season in low lands, and all the year around in high lands



● FANTASIA F1

Cabbage

- **Plant :**

- Hybrid Cabbage
- Strong vegetative growth
- Early maturity within 60-70 days after plantation

- **Fruit :**

- Head are oblique , compress ,
- 3.5-4 kg
- Light green color
- Uniform heads

- **Cultivation :**

- Good for Autumn and winter, and might be planted all year around in high lands



CAULIFLOWER

Brassica oleracea var. botrytis



● **BELLA F1**

Cauliflower

- **Plant :**

- Hybrid cauliflower
- Mid early
- High quality , LSL

- **Fruit :**

- Heads are dome shape with snow white color
- 2-2.5 kg
- High density compact head
- Excellent uniformity

- **Cultivation :**

- For open field in winter & autumn season



● **SILEEN F1**

Cauliflower

- **Plant :**

- Hybrid cauliflower
- Early , and high quality
- LSL
- Good head coverage

- **Fruit :**

- Head are dome shape with snow white color
- 2-3 kg
- Good uniformity

- **Cultivation :**

- For open field in winter & autumn season, and spring season in high lands



ROOTSTOCK



● KIRTAS F1

Hybrid Watermelon Rootstock

- **Plant :**

- Hybrid watermelon rootstock
- Strong root system
- High compatibility for grafting with different varieties
- Tolerant to *Foysporun f. sp. ninveum*, *cucumerium*, *melonis*
- Resistant to drought



● RS 11 F1

Hybrid Tomato Rootstock

- **Plant :**

- Hybrid tomato rootstock
- Strong root system with hairy & radical bristles
- High compatibility for grafting with different varieties
- Tolerant to *F 0-1-2*, *RN*, and *crock root*
- Good nutrient exchangeability on plant health and growth that is reflected.





CORN

Zea mays L. var rogosa

MIRZA F1

Hybrid Sweet Corn

- Plant :

- Super Sweet (Sh2) gene variety
- Crispy, creamy texture.
- Nice shiny yellow kernels 20-22 cm cob
- Could be eaten with the cob or husked for sweet corn snack kernels
- Plant is 160-200 cm height
- Strong male pollinator, thus good homogenous full cobs
- Early maturity, flexible in planting seasons



PLANTING DENSITY FOR 1000 M²

Distances Between Rows (cm)															
10	15	20	25	30	40	50	60	70	80	90	100	120	130	150	160
100	66.67	50	40	33.33	25	20	16.17	14.29	12.5	11.11	10	8.333	7.692	7.143	6.667
66.67	44.44	33.33	26.67	22.22	16.67	13.33	11.11	9.524	8.333	7.407	6.667	5.556	5.128	4.444	4.167
50	33.33	25	20	16.67	12.5	10	8.333	7.143	6.25	5.556	5	4.167	3.848	3.333	3.125
26.67	20	16	13.33	10	8	6.667	5.714	5	4.444	4	3.333	3.077	2.667	2.5	
33.33	22.22	16.67	13.33	11.11	8.333	6.667	5.556	4.762	4.167	3.704	3.333	2.778	2.564	2.222	2.083
19.05	14.29	11.43	9.524	7.143	5.714	4.762	4.082	3.571	3.125	2.857	2.381	2.198	1.905	1.786	
14.29	11.11	8.889	7.407	5.556	4.444	3.704	3.175	2.778	2.469	2.222	1.852	1.709	1.481	1.389	
10	8	6.667	5	4	3.333	2.857	2.5	2.222	2	1.667	1.538	1.333	1.25		
12.12	9.091	7.273	6.061	4.454	3.636	3.03	2.597	2.273	2.02	1.818	1.515	1.339	1.212	1.136	
11.11	8.333	6.667	5.556	4.176	3.333	2.778	2.381	2.083	1.852	1.667	1.389	1.282	1.111	1.042	
10.26	7.692	6.154	5.128	3.846	3.077	2.564	2.198	1.923	1.709	1.538	1.282	1.183	1.026	952	
9.524	7.143	5.714	4.752	3.571	2.857	2.381	2.041	1.786	1.587	1.429	1.19	1.099	952	893	
8.889	6.667	5.333	4.444	3.333	2.667	2.222	1.905	1.667	1.481	1.333	1.111	1.026	889	833	
8.333	6.25	5	4.167	3.125	2.5	2.083	1.786	1.563	1.389	1.25	1.042	962	833	781	
6.667	5.556	4.444	3.704	2.778	2.222	1.852	1.587	1.389	1.235	1.111	926	855	741	694	
5	4.4	3.333	2.5	2	1.667	1.429	1.25	1.111	1	833	796	667	625		
4.167	3.333	2.778	2.083	1.667	1.389	1.19	1.042	926	833	694	641	556	521		
3.846	3.077	2.564	1.923	1.538	1.282	1.099	962	855	769	641	592	513	481		
3.571	2.287	1.786	1.429	1.19	1.02	893	794	714	595	549	476	446			
4.444	3.333	2.667	2.222	1.667	1.333	1.111	952	842	741	667	556	513	444	417	

RESISTANCE CODES

	Code	Scientific name	English name		Code	Scientific name	English name
TOMATO							
Virus	BCTV	Beet curly top virus	Curly top	Fungi	Fol	<i>Fusarium oxysporum</i> f.sp. <i>lycopersici</i>	Fusarium wilt
	CMV	Cucumber mosaic virus	Cucumber mosaic		For	<i>Fusarium oxysporum</i> f.sp. <i>radicis lycopersici</i>	Fusarium crown and root rot
	PepMV	Pepino mosaic potex virus	Pepino mosaic virus		Lt	<i>Levellula taurica</i> (anamorph: <i>Oidlopsis sicula</i>)	Powdery mildew
	TYLCV	Tomato yellow leaf curl virus	Tomato yellow leaf curl		On	<i>Neolycopersici</i> (ex <i>Oldium lycopersicum</i>)	Powdery mildew
	TSWV	Tomato spotted wilt virus	Tomato spotted wilt		Pl	<i>Phytophthora infestans</i>	Late blight
	ToMV	Tomato mosaic virus	Tomato mosaic		Pp	<i>Phytophthora parasitica</i>	Buckeye fruit and root rot
	TMV	Tobacco mosaic virus	Tobacco mosaic		Pl	<i>Pyrenopeziza lycopersici</i>	Corky root rot
	Cmm	<i>Clavibacter michiganensis</i> subsp. <i>michiganensis</i>	Bacterial canker		Sbl	<i>Stemphylium botryosum</i> f. sp. <i>lycopersici</i>	Gray leaf spot
	Pc	<i>Pseudomonas corrugata</i>	Path necrosis		Sl	<i>Stemphylium lycopersici</i>	Gray leaf spot
	Pst	<i>Pseudomonas syringae</i> pv. <i>tomato</i>	Bacterial speck		Ss	<i>Stemphylium solani</i>	Gray leaf spot
Bacteria	Rs	<i>Ralstonia solanacearum</i>	Bacterial wilt		Va	<i>Verticillium albo-atrum</i>	Verticillium wilt
	Xcv	<i>Xanthomonas vesicatoria</i> (ex. <i>Xanthomonas campestris</i> pv. <i>vesicatoria</i>)	Bacterial spot		Vd	<i>Verticillium dahliae</i>	Verticillium wilt
	Aal	<i>Alternaria alternata</i> f.sp. <i>lycopersici</i>	Alternaria stem canker	Nematode	Ma	<i>Meloidogyne arenaria</i>	Root-Knot
	As	<i>Alternaria solani</i>	Early blight		MI	<i>Meloidogyne incognita</i>	Root-Knot
	Cc	<i>Corynespora cassiicola</i>	Target spot		MJ	<i>Meloidogyne javanica</i>	Root-Knot
	Ff	<i>Fulvia fulva</i> (ex <i>Cladosporium fulvum</i>)	Leaf mold				
PEPPER							
Virus	ChiVMV	Chili vein mosaic virus	Chili vein mosaic	Bacteria	Rs(BW)	<i>Ralstonia solanacearum</i>	Bacterial wilt
	CMV	Cucumber mosaic virus	Cucumber mosaic		Xv (Xant,Xcv)	<i>Xanthomonas vesicatoria</i> (ex <i>Xanthomonas campestris</i> pv. <i>vesicatoria</i>)	Bacterial spot
	PepMoV	Pepper mottle virus	Pepper mottle		Foc	<i>Fusarium oxysporum</i> f.sp. <i>capsici</i>	Fusarium wilt
		Pepper yellow mosaic virus	Pepper yellow mosaic		Pc	<i>Phytophthora capsici</i>	Buckeye fruit and root rot
	PVY	Potato Y virus	Potato Y	Fungi	Lt	<i>Levellula taurica</i> (anamorph: <i>Oidlopsis sicula</i>)	Levellula taurica
	TEV	Tobacco etch virus	Tobacco etch		MI	<i>Meloidogyne incognita</i>	Root-knot
	TSWV	Tomato spotted wilt virus	Tomato spotted wilt		Ma	<i>Meloidogyne arenaria</i>	Root-knot
	Tobamovirus group	Tm:0-3	Pepper mild mottle virus, Tobacco mild green mosaic virus, Tobacco mosaic virus, Tomato mosaic virus		MJ	<i>Meloidogyne javanica</i>	Root-knot

RESISTANCE CODES

	Code	Scientific name	English name		Code	Scientific name	English name
CUCUMBER							
Virus	CGMMV	Cucumber green mosaic virus	Cucumber green mottle	Fungi	Ccu	<i>Cladosporium cucumerinum</i>	Scab and gummosis
	CMV	Cucumber mosaic virus	Cucumber mosaic		Co	<i>Colletotrichum orbiculare</i>	Authracnose
	CVVV	Cucumber vein yellowing virus	Cucumber vein yellowing		Cca	<i>Corynespora cassiicola</i>	Corynespora blight and target spot
	CYSDV	Cucurbit yellow stunting disorder virus	Cucumber yellow stunting disorder		Db	<i>Didymella bryoniae</i>	Gummy stem blight
	KGMMV	Kyuri green mosaic virus	Cucumber green mottle		Ec (now Gc)	<i>Erysiphe cichoracearum</i> (now <i>Golovinomyces cichoracearum</i>)	Powdery mildew
	PRSV	Papaya ring spot virus	Papaya ring spot		Foc	<i>Fusarium oxysporum</i> f.sp. <i>cucumerinum</i>	Fusarium wilt
	WMV	Watermelon mosaic virus	Watermelon mosaic		For	<i>Fusarium oxysporum</i> f.sp. <i>radicis cucumerinum</i>	Fusarium crown and root rot
	ZYMV	Zucchini yellow mosaic virus	Zucchini yellows		Fsc	<i>Fusarium solani</i> f. sp. <i>cucurbitae</i>	Crown and root rot
	Et	<i>Erwinea tracheiphila</i>	Bacterial wilt		Pcu	<i>Pseudoperonospora cubensis</i>	Downy mildew
	Psl	<i>Pseudomonas syringae</i> pv. <i>lachrymans</i>	Angular leaf spot		Px	<i>Sphaerotheca fuliginea</i> (now <i>Podosphaera xanthii</i>)	Powdery mildew
EGGPLANT							
Virus	ToMV	Tomato mosaic virus	Tobacco mosaic	Fungi	Fom	<i>Fusarium oxysporum</i> f.sp. <i>melonis</i>	Fusarium wilt
	TSWV	Tomato spotted wilt virus	Tomato spotted wilt		Va	<i>Verticillium albo-atrum</i>	Verticillium wilt
Bacteria	Rs	<i>Ralstonia solanacearum</i>	Bacterial wilt	Nematode	Vd	<i>Verticillium dahliae</i>	Verticillium wilt
					MI	<i>Meloidogyne incognita</i>	Root-knot
MELON							
Virus	CGMMV	Cucumber green mosaic virus	Cucumber green mottle	Bacteria	Aac	<i>Acidovorax avenae</i> subsp. <i>citri</i>	Bacterial fruit blotch
	CMV	Cucumber mosaic virus	Cucumber mosaic		Db	<i>Didymella bryoniae</i>	Gummy stem blight
	CVVV	Cucumber vein yellowing virus	Cucumber vein yellowing		Ec (now Gc)	<i>Erysiphe cichoracearum</i> (now <i>Golovinomyces cichoracearum</i>)	Powdery mildew
	MNSV	Melon necrotic spot virus	Melon necrotic spot		Fom	<i>Fusarium oxysporum</i> f.sp. <i>melonis</i>	Fusarium wilt
	PRSV	Papaya ring spot virus	Papaya ring spot		Pcu	<i>Pseudoperonospora cubensis</i>	Downy mildew
	WMV	Watermelon mosaic virus	Watermelon mosaic		Sf (now Px)	<i>Sphaerotheca fuliginea</i> (now <i>Podosphaera xanthii</i>)	Powdery mildew
	ZYMV	Zucchini yellow mosaic virus	Zucchini yellows		Insects	Ag	<i>Aphis gossypii</i>