

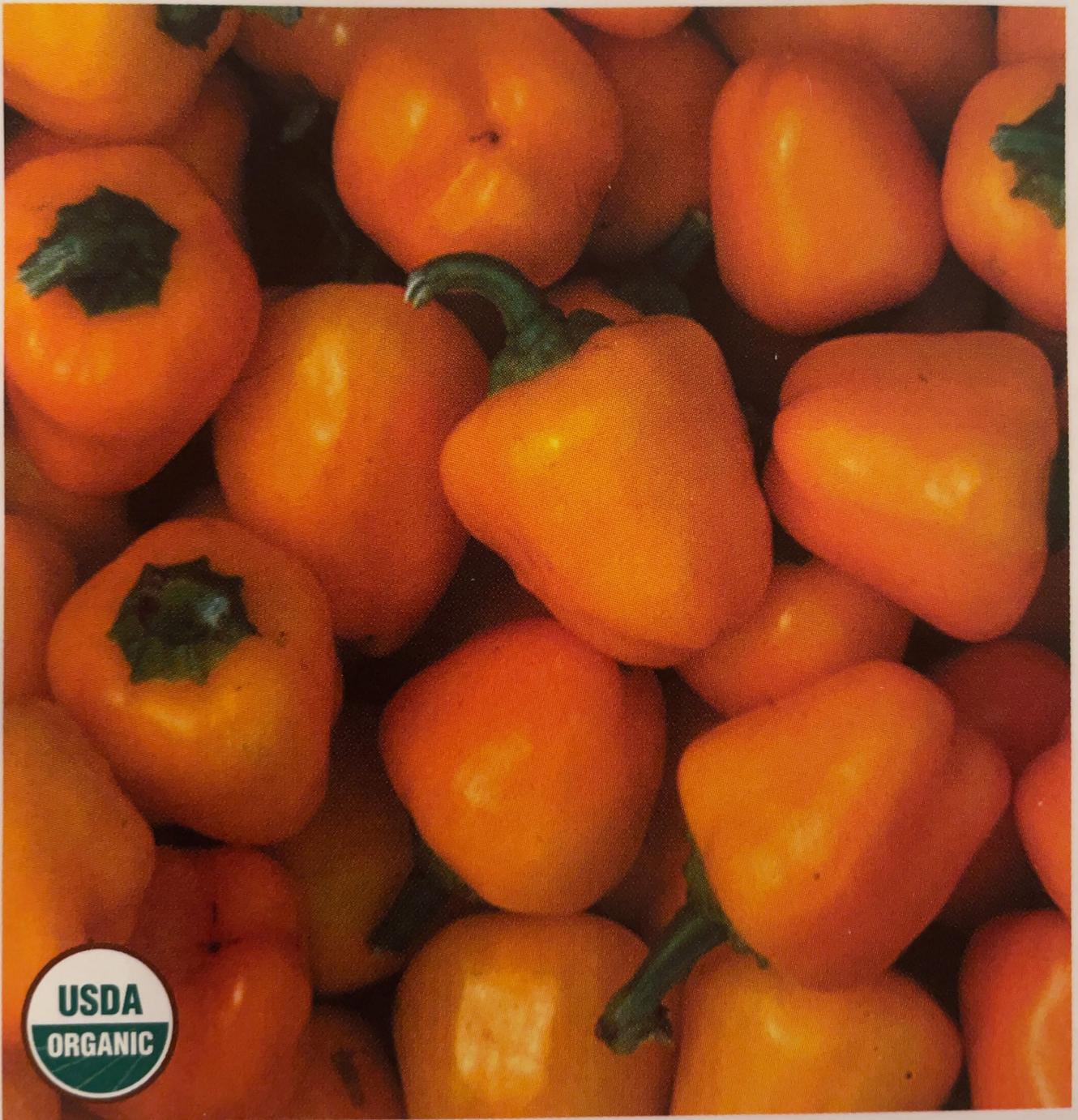


# Seed Savers

EXCHANGE

*Miniature Yellow Bell*

## PEPPER



*Little Lovelies That Delight*

Packed for 2021,  
Sell by 10/31/21  
OG0873-4297 (25 Seeds)

0873A - **Miniature Yellow Bell** (*Capsicum annuum*)

Short stocky plants covered with lovely 2" long miniature bell peppers with an excellent fresh flavor. A friend gave the yellow and red versions to SSE member Lucina Cress of Ohio. She stuffed the peppers with cabbage and pickled and canned them to sell at her church bazaar. Great for salads. 90 days from transplant.

*Sweet.*

**Learn To Grow It**

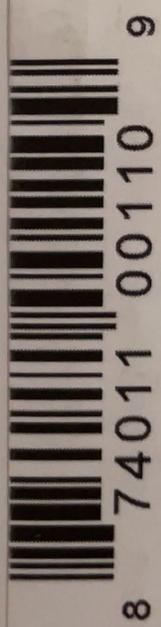
Start Indoors	Germination	Plant	Light
8 Weeks before last frost	14 Days	Outdoors 12-24" Apart	Full Sun

**Instructions-** Sow seeds indoors ¼" deep. Peppers germinate best in warm soil, so gentle bottom heat may be helpful until seedlings emerge. Wait to transplant outdoors until soil is warm.

[seedsavers.org](http://seedsavers.org)

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*Always Open-Pollinated and Non-GMO*





# Seed Savers

EXCHANGE

*Quadrato Asti Giallo*

**PEPPER**



*Tasty at All Stages, and Perfect for Stuffing When Mature*

Packed for 2021,  
Sell by 10/31/21  
OG0406-3905 (25 seeds)

0406A - **Quadrato Asti Giallo** (*Capsicum annuum*)

Large, blocky bell pepper from Italy. Green peppers ripen very slowly to golden-yellow and have thick, crisp flesh with a delicious, sweet-spicy flavor when either green or yellow. 70-80 days from transplant.

**Sweet.**

**Learn To Grow It**

<b>Start Indoors</b>	<b>Germination</b>	<b>Plant</b>	<b>Light</b>
8 Weeks before last frost	14 Days	<b>Outdoors</b> 12-24" Apart	Full Sun

**Instructions-** Sow seeds indoors 1/4" deep. Peppers germinate best in warm soil, so gentle bottom heat may be helpful until seedlings emerge. Wait to transplant outdoors until soil is warm.

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# Johnny's

*Selected Seeds*

*An employee-owned company*

**Certified Organic by MOFGA**  
**Pie Pumpkins**  
**NEW ENGLAND PIE OG,**

Cucurbita pepo

**592G.11**

**LOT 75749**

MINIMUM 30 SEEDS

DAYS 10

Germ: 99%; Test Date: 11/22

Lot: 75749



592G.11-75749

955 Benton Avenue, Winslow, Maine 04901  
1-877-564-6697 • [Johnnyseeds.com](http://Johnnyseeds.com)

(Open carefully, resealable flap)

## PUMPKINS

*Cucurbita spp.*

**SEED SPECS:** Seeds/lb.: Avg. 3,200.

**Avg. Direct Seeding Rate:** 250 seeds/125', 500 seeds/250', 1,000 seeds/500', 15M/acre @ 2 seeds/ft rows 6' apart. **Packet:** 30 seeds, sows 15'.

**CULTURE:** Well-fertilized soil with a pH of 5.8–6.8.

*Transplant* – Three weeks before transplanting, sow 2–3 seeds per 2" container or plug flat. Thin to 1 plant/container or cell.

Harden plants 4–7 days prior to transplanting. After danger of frost has passed, transplant out according to the spacing recommendations for each variety. Handle seedlings carefully; minimal root disturbance is best.

*Direct seed* – Sow in late spring after frost danger when soil is at least 70°F/21°C and frost danger has passed. Sow 2 seeds at the appropriate spacing interval for the variety's vine length, ½–1" deep. Thin to 1 plant per spacing interval after seedlings are established.

**PLANT SPACING:** Bush to short-vine habits generally require 6' between-row spacing, while long-vine habits generally require 12' between-row spacing. In-row spacing varies depending on fruit size and is generally: small, 18–24"; medium, 24–36" and large to extra-large, 36–72". Spacing requirements may vary, so check for individual variety recommendations.

**DISEASES AND PESTS:** At time of planting, cover with fabric row cover to protect from insect pests. Control cucumber beetles, squash bugs, and vine borers with azadirachtin or pyrethrin. Control of cucumber beetles early in the season is important, as they spread bacterial wilt disease. Prevent disease with crop rotation and good sanitation.

**HARVEST:** Begin harvesting at full-color maturity, after at most 1–2 light frosts but before heavy frost. Cut stems close to the vine, do not damage skin/rind. Store in a sheltered location.

**SQUP**



FSC

MIX

Envelope

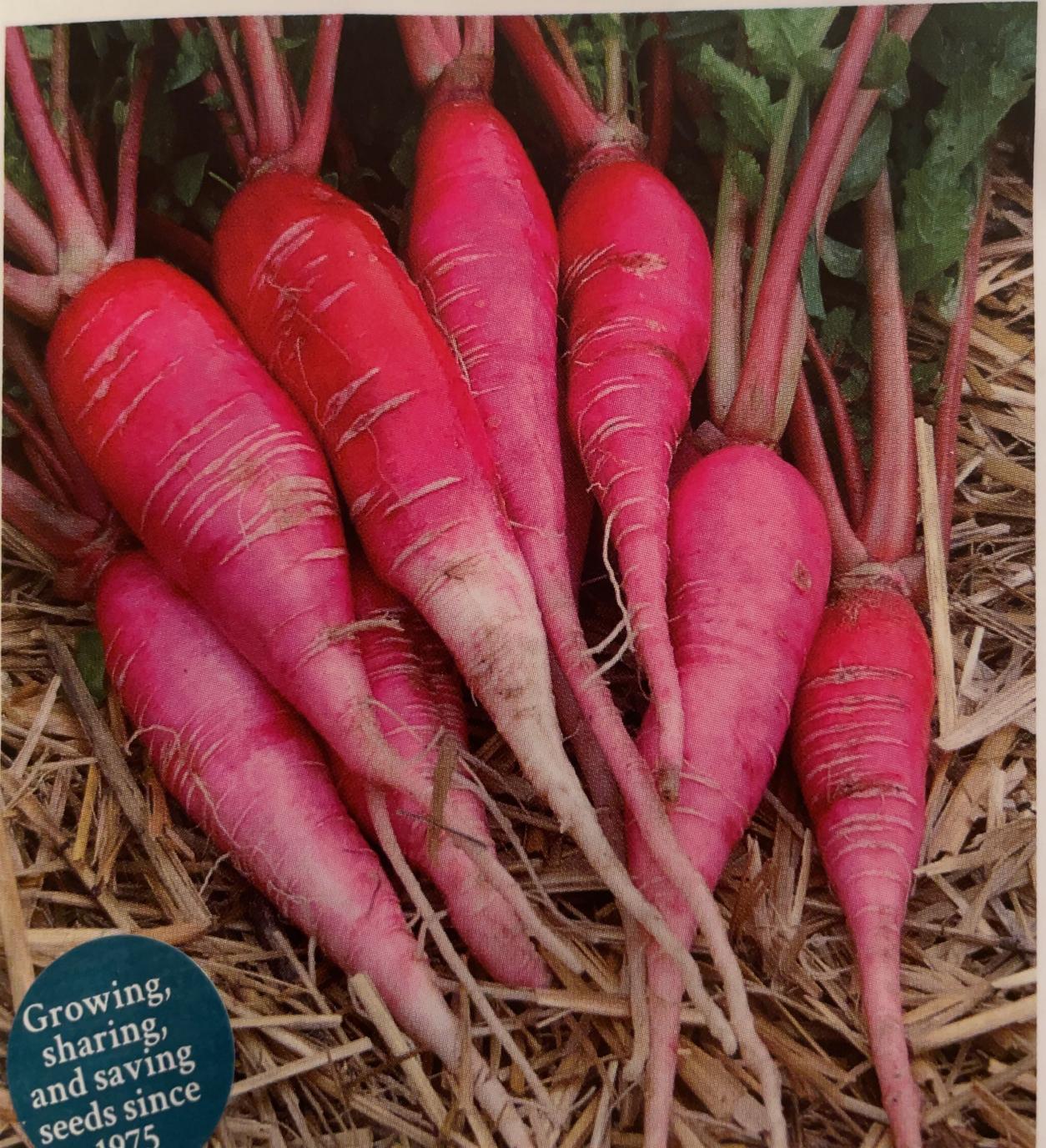
FSC® C103525



# Seed Savers EXCHANGE

*China Rose*

## **RADISH**



Growing,  
sharing,  
and saving  
seeds since  
1975

*Keeping Heirlooms in Our Gardens and on Our Tables*

Packed for 2021  
Sell by 10/31/21  
1601-2361 (250 seeds, 2.6g)  
Pkt contains Conventional seed

## 1601A - **China Rose** (*Raphanus sativus*)

Introduced in the US circa 1850. Dark pink 5" roots fade to pale pink at the tips. Very hardy fall/winter radish; also grows well in the spring. Pure white flesh is firm and relatively mild. 50-60 days.

### Learn To Grow It

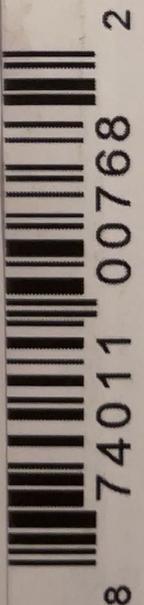
<b>Direct Seed</b> 1" Apart	<b>Seed Depth</b> 1/2"	<b>Rows Apart</b> 12"	<b>Thin</b> 2-3" Apart
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**Instructions-** Sow seeds outdoors as soon as soil can be worked in spring. Plant in full sun. Sow every 3-4 weeks to provide a continual harvest.

[seedsavers.org](http://seedsavers.org)

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# RADISH

## JAPANESE WASABI

**Free Seed! Thank you for your order**



**BAKER CREEK HEIRLOOM SEEDS**

**MANSFIELD \* MISSOURI 65704**

CAT# RD162 LOT# 20/GF (23)

***(Rhaphanus sativus)***

## **JAPANESE WASABI RADISH**

60-days to maturity. This round-shaped Japanese daikon radish has intensely pungent spicy flavor, perfect for lovers of wasabi. Chefs and experimental home cooks will be delighted to play with this sensational root crop.

### **PLANTING INSTRUCTIONS**

Sow in several small successions for a continuous harvest.

More details at [rareseeds.com](http://rareseeds.com)

**PACKED BY**

**Baker Creek Heirloom Seed Co.**

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FR101

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Pl  
its II  
3-6 days

leaf  
50-75 F

ed  
1/4 inch

P  
int Spacing  
2" apart

YES

6-12 hrs



# Seed Savers EXCHANGE

*Joan*

## RUTABAGA



*True-to-Type*

Packed for 2021, Sell by 10/31/21  
OG1555-4234 (250seeds, 100mg)

1555A - **Joan** (*Brassica napus*)

The round yellow roots with purple tops of this variety taste delicious roasted, mashed, or as a base for winter soups. The flesh is dense and crunchy with a delicate, sweet flavor. It grows very uniformly and has good field resistance to club root. Storing well into the winter, this variety is a refined strain of American Purple Top. 90-100 days.

**Learn To Grow It**

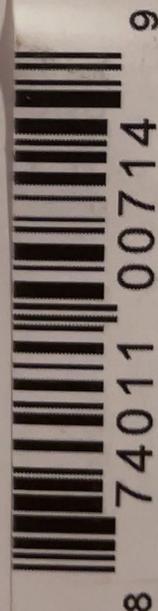
<b>Direct Seed</b> 2" Apart	<b>Seed Depth</b> 1/2"	<b>Rows Apart</b> 18-24"	<b>Thin</b> 6" Apart
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**Instructions-** Sow seeds outdoors in late spring. Seeds will germinate in 5-15 days. Rutabagas prefer a long, cool growing season. Plant in full sun in cool climates or partial shade in hot summer climates. Rutabagas are most delicious after a frost or two.

[seedsavers.org](http://seedsavers.org)

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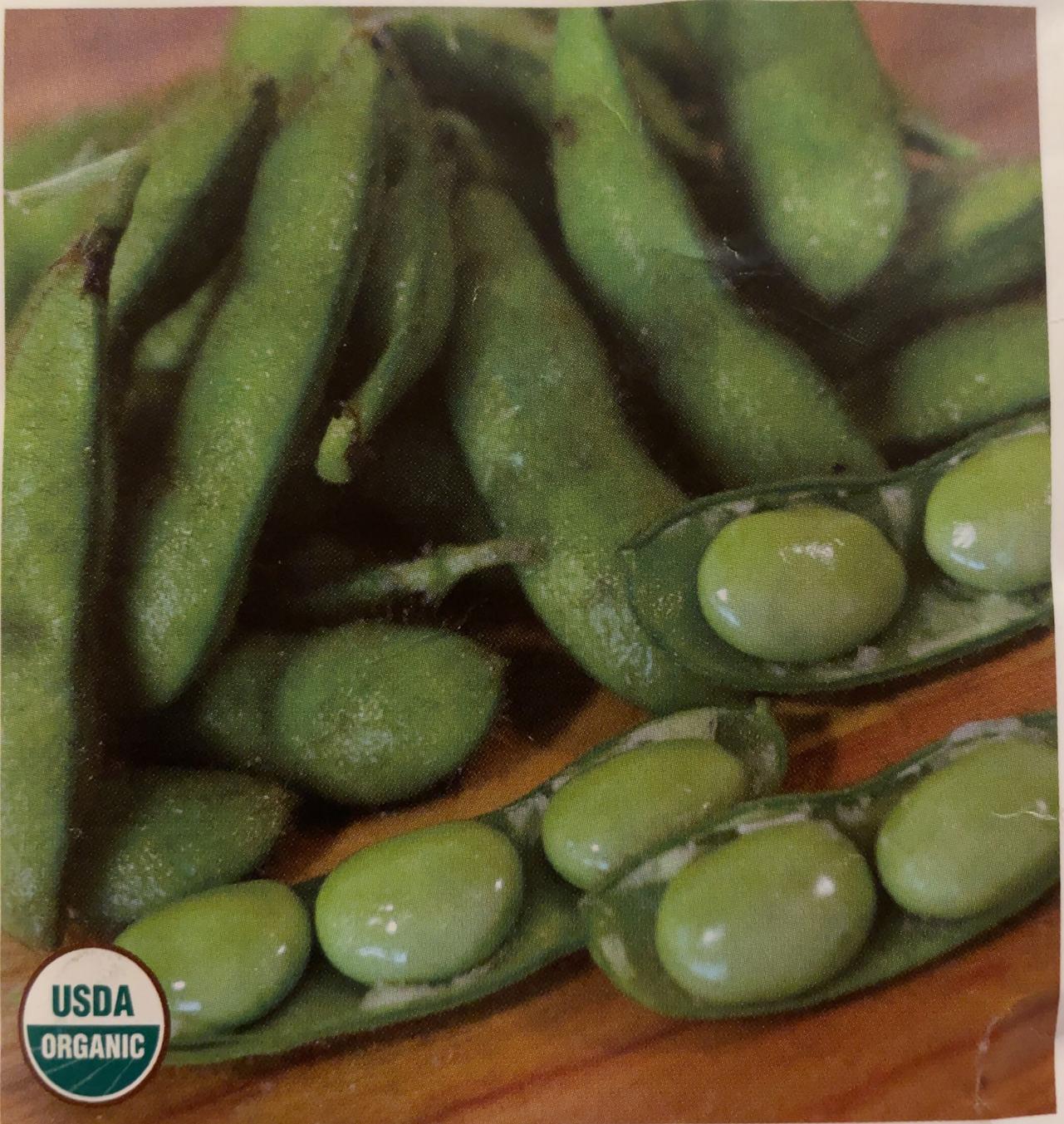


# Seed Savers

EXCHANGE

*Envy*

## SOYBEAN



*Early-Bearing Edamame*

Packed for 2021,  
Sell by 10/31/21  
OG860-2250 (50 seeds)

0860A - **Envy** (*Glycine max*)

The upright 24" plants of this variety produce an abundance of all-green beans of an excellent quality. It's a great short-season edamame variety that was developed by Professor Elwyn Meader at the University of New Hampshire and released in 1977. 75-85 days.

**Learn To Grow It**

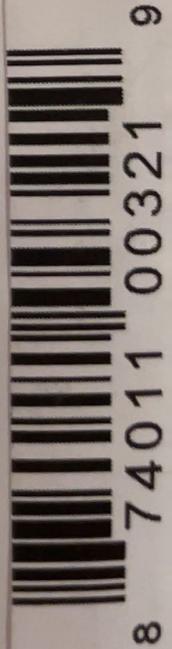
<b>Direct Seed</b> 2" Apart	<b>Seed Depth</b> 1"	<b>Rows Apart</b> 36-48"	<b>Light</b> Full Sun
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**Instructions-** Sow seeds outdoors after danger of frost has passed and soil and air temperatures have warmed. Soybeans can be used as edamame, fresh shell beans, or dry beans.

[seedsavers.org](http://seedsavers.org)

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**Certified Organic by MOFGA  
Hybrid Savoyed Spinach  
TUNDRA F1 OG,**

Spinacia oleracea

**3583G.11**

**LOT 66841**

MINIMUM 1000 SEEDS

DAYS 27

90% HYBRID SEED

Germ: 91%; Test Date: 11/22

Lot: 66841



3583G.11-66841

955 Benton Avenue, Winslow, Maine 04901  
1-877-564-6697 • [Johnnyseeds.com](http://Johnnyseeds.com)

## SPINACH

*Spinacia oleracea*

**SEED SPECS:** Seeds/lb.: 24,800–45,800 (avg. 38,800).

**Avg. Direct Seeding Rate:** *For full size:*

1M/100', 10M/1,000', 290M/acre @ 10 seeds/ft. in rows 18" apart. *For baby leaf:* 1M/25', 25M/125', 1,200M/acre at 40 seeds/ft. in rows 18" apart.

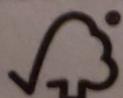
**CULTURE:** Spinach grows in a wide range of soils if moist and fertile with a pH of 6.5–7.5.

**SOWING DATES:** Begin sowing in early spring as soon as the ground can be worked, when soil is still cool. Sowing in soil over 85°F/30°C risks low or erratic germination. If sowing during warm weather, irrigation can help cool the soil and improve germination. Sow mid to late summer for a fall crop. Plant from late fall until freeze-up for an early harvest the following spring; floating row covers offer effective winter protection. To increase germination during warm season sowing, be sure to keep beds moist to help reduce the temperature of the soil.

**PLANTING AND HARVEST:** *For full size* – Sow 10 seeds/ft., ½" deep in rows 12–18" apart. Harvest early, as mature plants bolt to seed quickly, cutting just below root attachment for rooted spinach, or cut higher for clipped spinach. *For baby leaf* – Sow in 2–4" wide bands, ¾" apart, about 40 seeds/ft. Clip small leaves in 3–5 weeks, depending on time of year and speed of growth. Triple-rinse leaves, sort out cut and broken leaves, and package.

**DISEASES AND PESTS:** Prevent disease with crop rotation and good sanitation.

**SPIN**



FSC

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# SQUASH

## BLACK FUTSU



BAKER CREEK HEIRLOOM SEEDS

MANSFIELD \* MISSOURI 65704

CAT# SQ106 LOT# 20/MRM  
MIN 20 SEEDS \$4.00  
PACKED FOR 2021 SELL BY 12/31/21

**(Cucurbita moschata)**

**BLACK FUTSU SQUASH**

105 days. This rare, black Japanese squash is one of our very favorites, thanks to satiny smooth texture and sweet, chestnut flavor.

Fruit is 3-8 lbs. each, and vines give huge yields. Impressive insect resistance and supreme texture and flavor.

**PLANTING INSTRUCTIONS**

Direct seed, or set out transplants after last frost date. Don't let transplants become rootbound; don't disturb roots while transplanting. Needs rich soil. Harvest when rinds become very hard.

More details at [rareseeds.com](http://rareseeds.com)

**PACKED BY**

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SQ106

Find us on Facebook for updates and more.

Sprouts in  
5-10 days

Ideal Temp  
70-95 F

Seed Depth  
1/2- 1 inch

Plant Spacing  
18-36" apart

Full Sun  
NO

Full Sun  
8-12 hrs



# Seed Savers

EXCHANGE

*Silver Bell*

**SQUASH**



*True-to-Type*

Packed for 2021,  
Sell by 10/31/21  
1528-1508 (25 seeds)

## 1528 - **Silver Bell** (*Cucurbita maxima*)

A selection from Blue Banana bred and introduced by Ferry-Morse Seed Co. in 1956. Small bell-shaped squash average four pounds. Silvery gray-blue shell turns pink in storage. Delicious deep orange, dry, sweet flesh. Good keeper. 100-105 days.

### Learn To Grow It

**Direct Seed**  
1" Deep

**Seeds to Hill**  
6-8 Seeds

**Thin**  
To 3-4 Plants

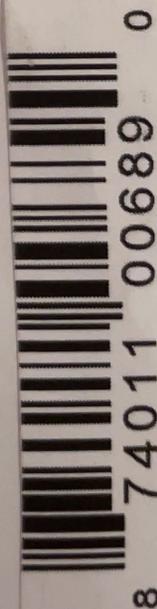
**Light**  
Full Sun

**Instructions-** Sow seeds outdoors in 12" diameter hills after danger of frost has passed. Hills should be spaced 6' apart in all directions. Can also be started indoors 3 weeks before transplanting out.

[seedsavers.org](http://seedsavers.org)

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will be around for generations to come.*

*Always Open-Pollinated and Non-GMO*



**Seed Savers Exchange**  
3094 North Winn Road, Decorah, IA 52101



Seed Savers  
EXCHANGE®

*Table Queen*  
**SQUASH**



*Reigning at Iowa Tables Since 1913*

PACKED FOR 2021 SELL BY 10/31/21  
0244-4817 (25 SEEDS) RS

0244 - **Table Queen** (*Cucurbita pepo*)

*Historic variety - Introduced to the U.S. seed trade before 1950*

This variety set the standard for acorn squash and started the trend for small, individual fall squashes. The petite (1 pound), furrowed, soft-shelled, high-quality fruits offer sweet orange flesh and are excellent for baking. The Iowa Seed Company of Des Moines, Iowa, introduced the historic variety, also known as Des Moines or Danish, in 1913. 80-90 days.

**Learn To Grow It**

**Direct Seed**  
1" Deep

**Seeds to Hill**  
6-8 Seeds

**Thin**  
To 3-4 Plants

**Light**  
Full Sun

**Instructions**- Sow seeds outdoors in 12" diameter hills after danger of frost has passed. Hills should be spaced 6' apart in all directions. Can also be started indoors 3 weeks before transplanting out.

[seedsavers.org](http://seedsavers.org)

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**Seed Savers Exchange**

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# Johnny's *Selected Seeds*

*An employee-owned company*

Certified Organic by MOFGA

Swiss Chard

RHUBARB SUPREME OG,

Beta vulgaris

3368G.11

LOT 66725

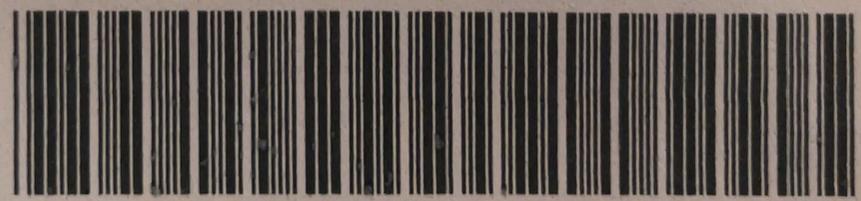
MINIMUM 200 SEEDS

PKT

DAYS 60 bunching.

Germ: 77%; Test Date: 09/22

Lot: 66725



3368G.11-66725

955 Benton Avenue, Winslow, Maine 04901

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## SWISS CHARD

**SEED SPECS:** Seeds/lb.: 23,700–48,500 (avg. 30,900).

**Raw seed: Avg. Direct Seeding Rate:** **Bunching** – 1 oz./300', 3¼ oz./1,000', 4½ lb./acre at 6 seeds/ft. in rows 24" apart. **Baby leaf** – 1 oz./45', 1⅓ lb./1,000', 39 lb./acre at 40 seeds/ft. in rows 18" apart.

**Packet:** 200 seeds, sows 33–34'.

**Pelleted seed: Seeds/lb.:** Avg. 8,550. **Avg. Seeding Rate:** 12" rows: 261,360–522,700 pellets/acre @ 6–12 pellets/ft. 18" rows: 174,240–348,480 pellets/acre @ 6–12 pellets/ft. **Packet:** 100 pellets. **Note:** Pelleted seed should be used within one year of purchase.

**CULTURE:** The pH should be over 6.0. Cool, mild weather is preferred, though chard has some heat tolerance. Seeds germinate in soil temps. from 40–100°F/5–38°C with an optimum of 86°F/30°C. Seedlings will tolerate light frosts, and mature plants are hardy to moderate frosts. It may overwinter in mild areas.

**Transplant** – Sow indoors ½" deep and ¼" apart in flats or cell-type containers about 5–6 weeks before transplanting out. After danger of heavy frost has passed, transplant out 4" apart, rows 12–18" apart.

**Direct seed** – Sow any time from midspring through summer. **Full size** – Direct seed in a single line about 2" apart in rows 12–18" apart. Thin to 4–6" for larger leaves. **Baby leaf** – Sow in 2–4" wide bands, 1" between seeds, 40 seeds/ft. or direct seed ½–1" between seeds in multiple lines, avg. 2½–3" between rows. Clip in 5 weeks.

**DISEASES AND PESTS:** Prevent disease with crop rotation and sanitation.

**HARVEST:** Clip mature leaves individually for home garden or for bunching for market. New leaves will grow multiple harvests. For baby leaf, clip young plants just above the soil. Multiple harvests are possible because the plants will grow new stems and leaves. Commercial growers may want to limit to one harvest to avoid half leaves.