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SLOW-GROWING MICROGREEN VEGETABLES, HERBS & FLOWERS COMPARISON CHARTS



Variety	Part #	Description	Flavor	1 Oz.	1/4 Lb.	1 Lb.	5 Lbs. @/Lb.	25 Lbs. @/Lb.
Alfalfa	2150MG 0	Delicate appearance.	Nutty, pea-like	\$4.65	\$8.00	\$13.35	\$12.45	\$11.82
Amaranth, Bicolor	4426M	Coppery leaves, magenta centers, backs, and stems.	Mild, earthy	\$8.85	\$18.20	\$53.05	\$49.50	\$44.10
Amaranth, Garnet Red	2247MG 0	Fuchsia-colored leaves and stems.	Mild, earthy	\$8.65	\$17.35	\$60.00	\$54.00	\$50.00
	2247M			\$7.30	\$10.85	\$28.85	\$26.88	\$24.44
Beet, Bull's Blood	2912M	Lofty. Red leaves, red stems.	Earthy	\$7.70	\$10.95	\$30.65	\$27.04	\$23.92
Beet, Early Wonder Tall Top	123M	Lofty. Bright green leaves, red stems.	Earthy	\$6.20	\$8.10	\$17.40	\$13.73	\$13.00
Beet, Red Beet	4544MG 0	Lofty. Bright green leaves, red stems.	Earthy	\$7.70	\$10.20	\$23.05	\$20.78	\$17.94
Beet, Red Leaf	4609MG 0	Lofty. Blend of red and dark green leaves with a red blush. Red stems.	Earthy	\$8.30	\$11.25	\$31.40	\$27.54	\$25.85
Beet, Yellow	2965M	Lofty. Bright green leaves, yellow stems.	Earthy	\$5.75	\$7.60	\$20.55	\$17.66	\$15.52
Carrot	2468MG 0	Feathery leaves.	Mild carrot	\$9.60	\$19.75	\$57.55	\$53.59	\$47.69
	2468M			\$7.65	\$10.15	\$27.40	\$23.56	\$20.90
Chard and Beet,	4106MG 0	Lofty. Red and green leaves, yellow, pink, red, and orange stems.	Earthy	\$8.10	\$25.60	\$76.75	\$69.00	\$61.61
Rainbow Sprinkles Mix	4106M			\$8.15	\$13.20	\$38.75	\$34.94	\$32.45
Dandelion, Red	3357M	Narrow green leaf with pink vein.	Mild, bitter	\$10.85	\$24.95	\$75.00	\$67.24	\$60.22
Orach, Ruby Red	3999MG 0	Lofty. Purple-red leaves and stems.	Earthy	\$22.40	\$57.55	\$195.75	\$181.46	\$175.13
Purslane, Red Gruner	2257M	Succulent leaves, white-pink stems.	Earthy	\$9.35	\$20.00	\$65.00	\$58.86	\$54.39
Scallion, Evergreen Hardy White	502M	Green, thread-like leaves.	Onion	\$9.35	\$19.30	\$56.40	\$52.00	\$46.59
Shungiku	514M	Serrated leaves.	Floral, earthy	\$8.80	\$16.60	\$49.55	\$45.45	\$42.02
Watercress	4427MG CG 4427M	Round, glossy, green leaves.	Spicy, peppery	\$39.05	\$103.40	\$353.40	\$305.95	\$263.75
				\$29.40	\$78.20	\$267.50	\$232.96	\$197.96

♦ — all microgreens are suitable for hydroponic growing



Microgreen Mixes (16-25 days)

Rainbow Sprinkles Mix

16-25 days. Beta vulgaris

EXCLUSIVE! The best of beets and chard. A bright and cheerful mix that offers maximum color at the micro stage. Includes lofty red and green leaves as well as a rainbow of stem and vein colors: bright and light pink, orange, red, and yellow. Varieties are selected for similar maturity dates and seed sizes, so trays germinate evenly. Varieties are subject to change depending upon availability.

Oz. \$8.10; 1/4 Lb. \$25.60; Lb. \$76.75; 5 Lbs. @ \$69.00/Lb.; 25 Lbs. @ \$61.61/Lb. 4106M Conventional

Oz. \$8.15; 1/4 Lb. \$13.20; Lb. \$38.75; 5 Lbs. @ \$34.94/Lb.; 25 Lbs. @ \$32.45/Lb.



Herbs and Flowers

Variety	Part #	Description	Flavor	1 Oz.	1/4 Lb.	1 Lb.	5 Lbs. @/Lb.	25 Lbs. @/Lb.
Slow Growing (16–25	days)							
Basil, Bicolor	3374MG 0	Contrasting purple and green leaves.	Sweet-spicy	\$18.50	\$41.90	\$136.85	\$128.29	\$120.48
Basil, Cinnamon	906M	Light green leaves.	Sweet cinnamon	\$7.70	\$16.40	\$46.70	\$42.64	\$39.31
Basil, Dark Opal	902M	Mostly purple with some green leaves.	Sweet-spicy	\$9.35	\$19.30	\$56.90	\$53.72	\$49.92
Basil, Genovese	3303MG (G	Shiny green leaves.	Traditional basil	\$9.60	\$19.75	\$60.15	\$58.02	\$53.80
	3303M			\$7.65	\$10.00	\$27.05	\$23.92	\$21.84
Basil, Italian Large Leaf	944MG 0	Shiny green leaves.	Sweet-spicy	\$9.25	\$23.40	\$71.55	\$66.57	\$61.19
	944M			\$8.50	\$13.80	\$43.15	\$39.00	\$35.36
Basil, Lemon	774M	Green leaves.	Spicy, citrus	\$7.70	\$16.40	\$46.70	\$35.71	\$35.36
Basil, Red Rubin	924M	All purple leaves.	Sweet-spicy	\$11.35	\$28.30	\$90.25	\$83.20	\$82.00
Cilantro Monogerm	3446MG 0	Preferred for microgreens. Germinates faster and sheds seed coat more readily than whole seeds.	Cilentre	\$7.05	\$8.40	\$21.85	\$19.20	\$16.88
	3446M		Cilantro	\$5.20	\$7.85	\$15.65	\$13.00	\$11.44
Dill	4111MG 0	Feathery leaves.	Mild dill	\$7.85	\$11.15	\$29.60	\$25.58	\$23.21
	920M			\$7.05	\$9.10	\$21.20	\$18.72	\$16.33
Fennel, Bronze	784MG 0	Feathery bronze leaves.	Mild fennel	\$23.60	\$60.45	\$207.25	\$195.70	\$176.18
Fennel, Green	3152MG 0	Feathery light green leaves.	Mild fennel	\$8.95	\$16.35	\$48.65	\$44.88	\$40.93
	3152M			\$7.50	\$9.65	\$22.45	\$20.28	\$17.32
Marigold, Gem	6023M	Intricate, fern-like leaves.	Spicy, citrus	\$32.45	\$127.15	\$483.45	\$435.76	_
Shiso, Britton	2943M	Green and purple ruffled leaves.	Clove, mint	\$16.65	\$40.05	\$140.40	\$131.04	\$124.80
Slow Growing (26-30	days)							
Anise Hyssop	3123M	Light green leaves, tinged with pink.	Licorice-mint	\$21.90	\$56.20	\$191.15	\$176.80	\$166.40
Chervil	2441M	Intricate green leaves.	Anise	\$7.65	\$10.15	\$27.40	\$23.56	\$20.70
Cutting Celery	922M	Intricate green leaves.	Mild celery	\$8.85	\$18.20	\$53.65	\$50.44	\$43.89
Lemon Balm	766M	Small green leaves.	Distinct lemon	\$18.40	\$44.60	\$156.00	\$138.32	\$122.72
Parsley	3770M	Intricate green leaves.	Mild parsley	\$4.50	\$7.00	\$12.25	\$11.13	\$8.94
Sorrel, Red Veined	2827MG 0	Defects and the sector of the	Lemon	\$32.00	\$93.35	\$317.25	\$265.86	\$230.20
	2827M	Bright green leaves with red veins.		\$24.95	\$72.70	\$245.25	\$206.54	\$176.80

•— all microgreens are suitable for hydroponic growing

FAST-GROWING VARIETIES

See our Fast-Growing Comparison Chart for more microgreens.



Visit our Grower's Library for resources on this popular and easy crop. Johnnyseeds.com/ growers-library

Growing Microgreens

CULTURE: Grow in a greenhouse or protected area. Follow the germination guidelines for the specific variety being grown. However, you can generally be successful by following the guidelines for brassica family members: Grow in shallow trays or 20-row flats. Broadcast seed thickly on the media surface with seeds '*le*–'*l4*" apart, press seeds firmly into media for maximum soil contact, and cover lightly with sowing mix, vermiculite, etc. Ideal soil temperature is 75°F (24°C) until germination, then reduced to 60°F (16°C). Optimal ambient temperatures are variety-specific, but 65–75°F (18–24°C) is generally a favorable range. Temperatures above 75°F can increase disease pressure and inhibit germination. Bottom water or mist to prevent sowing mix from splashing on the seedlings. Maintain even moisture and do not allow sowing medium to dry out. If fertilizing, incorporate fertilizer into the sowing mix before sowing, or use a bottom-watering system for liquid applications to avoid residue on the leaves.

HARVEST: Harvest once cotyledons have fully developed, or once the first true leaves begin to emerge, depending upon your market. Typically, micros range from 1/2–2" in height. For most items this will be 2–4 weeks after sowing, depending on the variety, growing conditions, and final product size desired. Cut with scissors or a sharp knife and minimize handling to reduce damage. Microgreens must be washed before serving. Shelf life ranges from 5–10 days under proper storage conditions.