Form

PROPAGATION

Aloysia Lemon Verbena

Aloysia triphylla



Unrooted Cuttings

(URC) (node cutting)

Rooting Hormone No Trav Size(s) 105 Plants Per Cell 1

Wks. From Stick To 4-5 Transplant

Pinch? Yes Days from stick to pinch 14-21

FERTILITY Fertilize Through Mist? No

50-75 ppm N (20-6-22 or Fertilizer Rate 22-5-16 [15-0-15 under

low-light conditions])

Low: (0.8-2.0 mS via **EC** Range

SME)

pH Range 5.8-6.1

TEMPERATURE

Average Soil Temperature 65-72°F (18-22°C)

Average Air Temperature 65-72°F (18-22°C)

IRRIGATION

Level 3: Keep media moderately moist with Irrigation Frequency

mild dry cycles

LIGHT

Supplemental No

Benefits From Shade? No

POTENTIAL DISEASES

Botrytis, root and stem rot, mildew

POTENTIAL PESTS

Aphids, Whitefly

PGR SUGGESTIONS

None



Lemon Verbena



TIPS

- If Botrytis is present, ensure you use a fungicide labeled for edible crops.
- Herbs are regulated as edible crops in both the USA and Canada. Only apply fungicides, insecticides, and PGRs that are approved for edible crop production in your state/province.

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FINISHING

Aloysia Lemon Verbena

Aloysia triphylla



Vernalization Required? No

Vernalization Duration

Minimum

N/A

Vernalization Temperature N/A

CONTAINER SIZE TRANSPLANT TO **PLANTS** PER POT FINISH (WEEKS)

4 in./qt (10-12 cm) 1 4-6

6 in./Gal. (15-16 cm) 2 5-7

FERTILITY

50-100 ppm N (20-6-22 or 22-5-16 Fertilizer Rate

[15-0-15 under low-light

conditions])

EC Range Low: (0.8-2.0 mS via SME)

5.8-6.2 pH Range

TEMPERATURE

Day Temperature 65-75°F (18-24°C)

55-65°F (13-18°C) Night Temperature

IRRIGATION

Level 3: Keep media moderately Irrigation Frequency

moist with mild dry cycles

LIGHT

Photoperiodic

N/A requirements

Supplemental? **Optional**

Benefits From Shade? No

PINCHING

Finishing Pinch? Yes

Transplant to pinch (days) 14-21

POTENTIAL DISEASES

Botrytis, root and stem rot, mildew

POTENTIAL PESTS

Aphids, Whitefly

PGR SUGGESTIONS

None





TIPS

- Avoid overly cold and wet conditions.
- Herbs are regulated as edible crops in both the USA and Canada. Only apply fungicides, insecticides, and PGRs that are approved for edible crop production in your state/province.

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FEATURES AND BENEFITS

Aloysia Lemon Verbena

Aloysia triphylla



First Year Flowering? N/A

Bloom Time Grown for foliage

Exposure **Full Sun**

Hardiness Zone 8-11

Height 12-14 inches (30-36 cm) Width 12-14 inches (30-36 cm)

DESCRIPTION

So named for its strong lemon fragrance, Lemon verbena is a suitable garnish for multiple dishes ranging from East Asian to South American. A delightful addition to poultry and fish dishes, vegetable marinades, jams, desserts, salads, and even as a tea.

CONSUMER APPEAL

- Herbs and edibles are a trendy addition to any garden regardless of gardening experience. Children in particular should be included in the multi-sensory experience of an herb garden. Encourage them to touch, crush, smell, taste. and immerse themselves in the wonderful charm of herbs.
- The potent taste and fragrance of herbs makes them naturally resistant to rabbits, deer, and most herbivorous insects.

GARDEN ATTRIBUTES

- Excellent in cottage gardens, sensory gardens, and fragrance gardens. Herbs are an ideal choice for high traffic areas like walkways or entryways into a residence. Their versatility spreads to containers and even houseplants if properly cared for. Can work equally well inter-mixed other perennials.
- Herbs can be a clever and unorthodox addition to cut flower arrangements to create a truly zesty bouquet. Or, dry your herbs to enjoy them out-of-season
- Plant in well-drained evenly moist soils that are rich in organic matter. Can be overwintered indoors in a bright, cool location with limited watering.
- Herbs should not be allowed to flower at any time during their lifecycle. Flowering will alter the desired fragrance profile in addition to making the herb extremely bitter and unpalatable.



COMPANION PLANTS

French tarragon, lemon balm, mint, basil, oregano, rosemary, sage, thyme, sweet marjoram, stevia

COMMON NAME(S)

lemon verbena, lemon beebrush



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NATIVITY