Red Malabar Spinach

Basella alba var. rubra

At a Glance

Height: 6 to 10 feet tall (climbing vine)

Leaf Type: Thick, succulent, deep green leaves with red stems

Days to Maturity: 60-70 days

Best For: Heat-tolerant leafy greens, ornamental edible vine

Growing Conditions Quick Reference

Soil Temperature: 70-85F for best germination

Soil Type: Well-drained, rich soil with organic matter

Light Requirements: Full sun

Planting Depth: 1/4 inch deep

Seeding Rate: Sow 2-3 seeds per hole, thin to strongest seedling

Plant Spacing: 12-18 inches apart

Moisture Needs: Moderate; keep soil evenly moist

Average Germination Time: 10-21 days (soak seeds overnight to improve germination)

How to Grow

When to Plant: Direct sow after soil is warm or start indoors 6 weeks before last frost.

Location: Full sun with trellis or support for climbing.

Spacing: Thin seedlings to 12-18 inches apart.

Watering: Keep soil evenly moist during growth.

Fertilizer: Light feeding with compost or balanced fertilizer mid-season.

Tips for Success

Soak seeds overnight to improve germination.

Provide sturdy vertical support for climbing vines.

Harvest leaves frequently to encourage new growth.

Prefers hot, humid conditions-perfect for summer greens.

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Fun Fact

Red Malabar Spinach is not a true spinach but a tropical vine that thrives in heat when regular spinach struggles.

Companion Planting

Pairs well with peppers and eggplants, which also love heat. Avoid overcrowding with other vigorous vines.

Harvesting and Use

Pick young leaves and tender shoots for salads or cooking. Leaves have a mild, slightly mucilaginous texture when cooked.

Quick Planting Checklist

- Soak seeds before planting
- Sow after soil is warm
- Provide trellis for climbing
- Harvest leaves regularly