

FAMILY Lvthraceae GENUS Cuphea SPECIFIC EPITHET hyssopifolia **COMMON NAMES** False heather, Mexican heather, elfin herb **LEAVES** Medium-sized, glossy green **FLOWER COLOR** Lavender, pink, purple, or white **BLOOM PERIOD** Late spring to mid-fall PLANT TYPE Perennial, prostrate, broadleaf evergreen PROPAGATION Cuttings, seed, or layering USE Ornamental, medicinal **HEIGHT/WIDTH** 12-24"H x 12-36"W LIGHT Partial shade, partial sun to full sun SOIL Moist sandy, clay, or loamy HABIT Prostrate HARDINESS Zones 8B-11

2013 Promising Plant Cuphea hyssopifolia Kunth

Promising Qualities

- Native to North America
- Excellent container plant
- Potential anticancer agent

Cuphea hyssopifolia, or Mexican heather, is native to Mexico, Mesoamerica, and northern and western South America. It has naturalized in New Zealand, Hawaii, and the Caribbean and is also cultivated. Mexican heather is a very attractive, small plant with glossy, dark-green leaves and half-inch flowers. It makes a very attractive, well-behaved container plant. Wang, Chen, and Yang evaluated four chemical components present in the plants for antitumor activity and found that they may be potential anticancer agents.

Reference:

Wang, C.C., Chen, L.G., Yang, LL. Antitumor activity of four macrocyclic ellagitannins from *Cuphea hyssopifolia*. Cancer Lett. 1999 Jun 1; 140(1-2): 195-200. <u>www.ncbi.nlm.nih.gov/pubmed/</u> 1040359



Photos: ewKennel

- Where can I find this plant?
 - Readily available in nurseries in summer

The Herb Society of America 9109 Kirtland-Chardon Rd. Kirtland, OH 44094

