




## LEONURUS cardiaca 'Grobbebol'

Motherwort, Lion's Tail

Item No.: LA109

Portion Price (usually sufficient for approx. 50 plants)	1g Price (0.1-9.9g)	10g Price (10-99.9g)	100g Price (100-999.9g)	1000g Price (1000-9999.9g)	10000g Price (10000-99999.9g)
3,00€	4,60€	36,00€	288,00€	-	-

### Plant Description

<b>Life Cycle</b>	Perennial
<b>Family</b>	Lamiaceae
<b>Origin</b>	Europe, Asia to Siberia and the Himalayas, North America: average to moist woodland margins.
<b>Special Features</b>	Rarely used ornamental plant for humus-rich partly shade areas, with sufficient moisture also locations in full sun. Light red to pink, whorled with a long flowering period from summer to the beginning of autumn. Highly ornamental, exotic looking foliage. Suitable for natural landscaping. Moderate self-sowing at suitable locations.
<b>Historical</b>	Traditional use as ornamental, kitchen crop and medicinal plant in the cottage garden.
<b>Basic Colour</b>	(violet)
<b>Flower Colour</b>	lilac-pink
<b>Natural Flowering Period</b>	June - September
<b>Winter Hardiness Zones</b>	Z3 - Z9
<b>Foliage</b>	ruffled, 3-7 lobed, finely hirsute, intense green, very showy!
<b>Growth Habit</b>	erect
<b>Height with Flowers</b>	80 cm
<b>Spacing between Plants</b>	40 cm
<b>Soil Requirements</b>	moist / average / humus rich, fertile
<b>Location</b>	
<b>Characteristics</b>	ornamental foliage plant / medicinal plant / tea herb / culinary herb
<b>Usage</b>	honey-bee food plant



## Cultivation

<b>Grams per 1000 seeds</b>	0.95238 Gram
<b>Seeds per Gram</b>	1050 (does not correspond to the number of plants!)
<b>Gram to get 1000 plants</b>	2 Gram (if sown directly into pots etc. you will need a larger quantity)
<b>Sowing Rates/Trays</b>	3 - 5 per cell
<b>Plug tray recommended size(s)</b>	72 / 128
<b>Sowing Direction</b>	(15) Rapidly germinating, keep seed in constant moisture (not wet) with temperatures of about +20°C [68°F]. Seeds must be covered thinly. Do not cover very small seeds, but tightly press into the earth. Keep in cooler conditions after germination occurs.

## Scheduling

<b>Sowing to Germination</b>	1 - 2 weeks
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## Growing On

<b>Container Size(s)</b>	1 plug per 8/9 cm (3 1/2") / 1-2 plugs per 11/12 cm (4 1/2")
<b>Fertilizer</b>	Medium (150-200 ppm)