




GENTIANA tibetica

Gentian

Item No.: GA184

Portion Price (sufficient for 50-100 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)
2,00€	4,00€	28,00€	224,00€	-	-

Plant Description

Life Cycle	Perennial
Family	Gentianaceae
Origin	Mountain regions of West Nepal, Tibet, Sichuan
Special Features	Flowers greenish white in dense clusters. Large flowers with size often more than 3cm. Easy to cultivate on sunny not too dry locations.
Historical	Almost similar and sometimes used as syn. GENTIANA crassicaulis, but differs in the flower corolla, which is larger and more yellowish.
Basic Colour	(yellow / gold)
Flower Colour	yellow-white
Natural Flowering Period	August
Winter Hardiness Zones	Z4 - Z7
Foliage	narrowly elliptic to ovate-elliptic, 12-20 cm long, 4-6.5 cm wide, base narrowed, margin scabrous, apex acute, veins 5-7
Height with Flowers	60 cm
Spacing between Plants	30 cm
Soil Requirements	well-drained / average
Location	
Usage	for the rock garden

Cultivation

Grams per 1000 seeds	0.30303 Gram
Seeds per Gram	3300 (does not correspond to the number of plants!)
Gram to get 1000 plants	1 Gram (if sown directly into pots etc. you will need a larger quantity)



Plug tray recommended size(s)

open flats / 72

Sowing Direction

(16) See 15 with the exception of germination being slower and more irregular. This poses no problems.

(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

Cutting back at Transplanting

Not Necessary.

Growing On

Container Size(s)

1 plug per 8/9 cm (3 1/2") / 1-2 plugs per 11/12 cm (4 1/2")

Fertilizer

Light (100-150 ppm)