Dashboard

Plant characteristics & explanation.

BRIEF DESCRIPTION

FLOWERING PICTURE

Registration name: Invegrow 3

Species: Cannabis Sativa L.

Category: Indica dominant Hybrid.

Variety: CBD Passion.

Genotype: Feminised seed.

Applications: CBD rich flower production.

Secondary applications: Hurd and fiber.



DRY FLOWER PICTURE

LABORATORY ANALYSIS



Peak	Peak	Result
No.	Name	(%)
1	IS	INT STD
2	CBDV	0.0186
3	THCV	0.0264
4	CBD	14.1199
5	CBC	0.0219
6	THC	0.5402
7	CBG	0.8408
		========
	Totals:	15.5678

Original description: This variety has been developed in Spain and grown in South, Central and Northern Europe.

Defined periods:

- When grown for grain, it takes approximately 75 days to fully develop and mature the seeds.
- When grown for flowers, it takes approximately 55 60 days to bloom.



Climate adaptability: Supplementary lighting is required in Malawi to extend the vegetative stage.

Details: This strain requires a long day cycle, longer than 14h of daylength to vegetate adequately. When it is grown in conditions where the day length is shorter as in Malawi, the vegetative period will be drastically decreased such that plant maturity is reached faster (shortest case 21-25 days).

Description for the differentiation process:

- Indica/hybrid behaviour with a short vegetative period if it is not manipulated with light.
- Natural tendency to grow tall before wide.
- Sticky, thick and bright flowers full of resin which may seem white.
- Big wide fan leafs.
- Medium internodal distance.
- Dark green colour when growed healthy.

Tips for cultivating CBD Passion

- CBD passion is a feminised variety that means every seed will be female for niche, high-value flower production. Plants are grown from seed or cuttings from a mother plant.
- Supply additional artificial lighting to extend the vegetative phase of the plant and achieve a better productivity per meter square.
- CBD Passion can flower in greenhouses or open field, once the desired size is reached under lights. There are a number of different models that could be implemented.
- Apply toppings to the plants once they reach the 3rd node to enhance branching.
- Schedule the flower productions for the non-rainy season.

Main pests and diseases to face with CBD Passion in Malawi:

- Aphids - Botrytis - Root rot

- Army worm - Powdery mildew - Termites

- Alternaria - Red spyder - White fly

Pricing of IG-dual2

Please email <u>genscoremw@gmail.com</u> for information and scaling of prices for seed and clones.



Estimated harvesting yields

Flowers: 40 grammes - 1 kilogram per plant depending on vegetative stage under lights.

*Note that we do not accept legal responsibility of yields and these are indicative only

Terms and conditions

The customer is not allowed to breed, propagate or multiply any of the seeds or clones purchased without the prior authorization of the supplier.

Royalties per clone are applicable in the scenario where the supplier has agreed under contract to let the customer propagate the crop from cuttings from mother plants for a certain period of time. This can be discussed through email at genscoremw@gmail.com.



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