

# *Passiflora* 'Mansai 1'

Registration number: 283

Submission date: 06.04.2022

Submitted and originally grown by: Lizhu Qian, China

Parentage: *Passiflora miniata* × ???

Confidence of pollen donor: 0%

Type: Hybrid



## GENERAL INFORMATION

How is it distinctive ?

Significantly larger flowers than *Passiflora* 'Lady Margaret'. The styluses are red dotted and there is less white within the coronal filaments. The petals of *Passiflora* 'Mansai 1' are brighter than the ones of *Passiflora* 'Lady Margaret'<sup>1</sup>

Why this name ?

"Mansai" is the name of the area where the plant was grown

Has it been published, patented or granted PBR ? No

Propagation

About 50 clones existing

Where was it grown ?

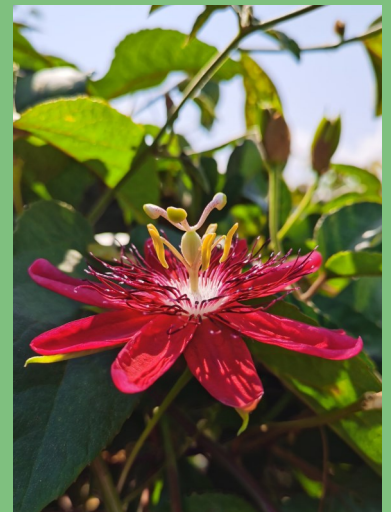
At Xishuangbanna Tropical Botanical Garden. Tropical monsoon climate at 580m above sea level

What are its cultivation requirements?

Minimum temperature is about 5°C (41°F). Thrives in tropical climate. No special demands on the soil

## DESCRIPTION OF FLOWER

Diameter	8cm
Peduncle length	6cm
Colour of petals	Bright red
Colour of sepals	Bright red
Coronal series	Several short inner series, white. 2 long outer series, different shades of red with white and purple speckles towards the tips, white at the base
Flowering	First flower after 4 months. Abundant flowering with a peak in July and August
Bracts	3, yellow with red veins, serrated, 2 glands at the base each



<sup>1</sup> IR 20,1 (2003). Following Vanderplank 2006, the parentage should probably be revised from *P. coccinea* x *P. incarnata* to *P. miniata* x *P. incarnata*.

## LEAVES AND OTHER DETAILS

Leaf length	12cm
Leaf width	14cm
Lobes	3, broad
Petiole length	3cm
Petiole glands	One pair at the base of the petiole
Leaf detail	Dark green, serrated, slightly pubescent, reddish veins
Vine	Green, at the sun facing side purple, vigorous
Fruit	The fruit is green, about 5cm wide and not edible