

Passiflora 'Xiyuan Red' ('西园红')

Registration number: 271

Submission date: 01.07.2021

Submitted and originally grown by: Fuchuan Wu, China

Parentage: *Passiflora miniata* × *Passiflora* 'Lady Margaret' (IR, 20-21)

Confidence of pollen donor: 100%

Type: Hybrid



GENERAL INFORMATION

How is it distinctive ?

Dark red, fully reflexed petals and sepals. Outer coronal series red with white speckles and dark red tips

Why this name ?

The breeder's work unit at the Xishuangbanna Tropical Botanical Garden is called "Xiyuan" for short

Has it been published, patented or granted PBR ?

No

Propagation

Numerous clones existing

Where was it grown ?

Outdoor, in the ground at the Xishuangbanna Tropical Botanical Garden, China

What are its cultivation requirements?

Minimum temperature is 5°C (41°F), blooms and thrives well in tropical climate. Suitable for acidic soil

DESCRIPTION OF FLOWER

Diameter	4.6cm (fully reflexed)
Peduncle length	6.7cm
Colour of petals	Dark red
Colour of sepals	Dark red, yellowish green along the keel
Coronal series	5 series. The inner 3 series are white, the 4th series is pinkish white with dark red tips and the outer series is red with white speckleds and dark red tips
Flowering	First flower after 1.5 years. Blooms all year round in the tropics but mostly between December and June



LEAVES AND OTHER DETAILS

Leaf length	8cm
Leaf width	6cm
Lobes	Unlobed, some with a small second lobe
Petiole length	4cm
Petiole glands	none
Leaf detail	Green, unlobed but sometimes bilobed. Margin notched to undulate
Vine	Green, medium growth, compact plant
Fruit	Has not set fruit yet