## NEW CULTIVARS

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Pinguicula 'Psychedelic Purple'

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*Pinguicula* 'Psychedelic Purple' (Fig. 1) is from seed of *Pinguicula martinezii* × (*emarginata* × *laueana*) planted on 12 February 2022. It has oval leaves without margins, the base of the leaves has pigmentations in violet tones, which are characteristic of *Pinguicula emarginata*. Likewise, it is characterized by developing shoots between the leaves and at the base of the plant. The flower has five round petals colored green, white, purple, and fuchsia, with a purple outline and villi on the palate that is characteristic of *Pinguicula martinezii* and lines that characterize the flower of *Pinguicula emarginata*. During these two years, the plant has not developed noncarnivorous leaves, nor hibernacula from autumn to late winter; it maintains its carnivorous leaves throughout the year. Psychedelic Purple means a kaleidoscopic view, alluding to the many colors in the flower.

*Pinguicula* 'Psychedelic Purple' must be reproduced vegetatively only.

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Figure 1: Pinguicula 'Psychedelic Purple' flower and plant. Photos by A. Mir.

Abstract: Two new carnivorous plant cultivars are named and described: *Pinguicula* 'Psychedelic Purple', *Sarracenia* 'Majin Bu'.

## Sarracenia 'Majin Bu'

## Submitted: 29 August 2024

Sarracenia 'Majin Bu' is a Sarracenia moorei hybrid obtained from the cross between S. leucophylla "Burgundy"  $\times$  (S.  $\times$  moorei 'Leah Wilkerson'  $\times$  S.  $\times$  moorei 'Adrian Slack'), clone A by Miroslav Srba. Among the various seedlings produced from this cross, Sarracenia 'Majin Bu' stood out for its color, which is different from its siblings. From late spring, the pitchers exhibit a pink color with darker veins, which can deepen to a dark pink as the season progresses (Figs. 2A & B). The lid, initially whitish with pink veins, tends to become almost entirely pink-veined. The pitchers also feature a darker spot on their throat. Unlike Sarracenia 'Alicia' and S. 'Bled Velvet', Sarracenia 'Majin Bu' has an oval peristome with a tip slightly curved downward and a larger, forward-tilting lid. The shape of the pitcher flares more towards the top, with a wide neck that is slightly tilted forward. The lid's appendage, always pink in color, can reach up to 5 cm in length. Under my growing conditions in Tuscany, central Italy, as an adult, it can develop a pitcher up to 9 cm wide and an average of 70 cm tall. The pitchers are very durable even during the winter and sometimes last into the new year without drying out. Its flowers have yellow slightly waved petals (Fig. 2C). Given the genes of the parent plants, this *Sarracenia* is an excellent starting point for creating new hybrids. To preserve its characteristics, it must be propagated vegetatively. The Sarracenia 'Majin Bu' is named after the large pink fictional character and the final antagonist of the manga series Dragon Ball created by Akira Toriyama.

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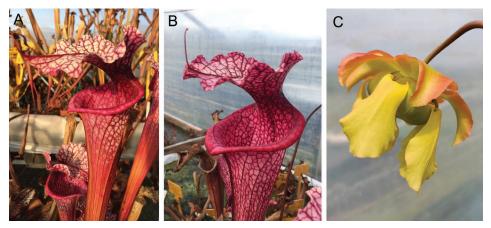


Figure 2: Sarracenia 'Majin Bu' (A) spring pitcher, (B) fall pitcher, (C) flower.