

Collection No.	9
Collector Name & Semester	Sharo Hiwa Abdulla , semester 7
Collection Date	13/7/2025 5:15pm
Scientific Name	<u><i>Catharanthus roseus</i></u>
Family	Apocynaceae
Common Name (Kurdish, Arabic and English)	Madagascar Periwinkle القضاب أو كتارنتوس وردی گولی مهسیح
Location	Iraq,KRG, Sulaimaniyah ,Hawary Taza vicinity
Latitude & Longitude	18.7669 46.8691
Growth Form	<input type="checkbox"/> Tree <input type="checkbox"/> Shrub <input type="checkbox"/> Herb <input type="checkbox"/> Vine <input type="checkbox"/> Grass <input type="checkbox"/> Answer: Herb
Condition	<input type="checkbox"/> Flowering <input type="checkbox"/> Fruiting <input type="checkbox"/> Vegetative <input type="checkbox"/> Answer: Flowering
Use	<input type="checkbox"/> Medicinal <input type="checkbox"/> Edible <input type="checkbox"/> Ornamental <input type="checkbox"/> Answer: Medicinal and ornamental
Abundance	<input type="checkbox"/> Rare <input type="checkbox"/> Occasional <input type="checkbox"/> Common <input type="checkbox"/> Abundant <input type="checkbox"/> Answer: common

Soil Type	<input type="checkbox"/> Sandy <input type="checkbox"/> Loamy <input type="checkbox"/> Clay <input type="checkbox"/> Rocky <input type="checkbox"/> Answer: Loamy
Plant part collected	<input type="checkbox"/> Leaf <input type="checkbox"/> Flower <input type="checkbox"/> Fruit <input type="checkbox"/> Seed <input type="checkbox"/> Root <input type="checkbox"/> Stem <input type="checkbox"/> Whole Plant <input type="checkbox"/> Answer: __ Whole plant
Plant Description	Morphological Description: Growth Form: An evergreen herb or small shrub, typically 30–100 cm tall. Stems: Slender, green to reddish in color, smooth or slightly hairy. Leaves: <ul style="list-style-type: none"> •Shape: Oval to oblong, with a glossy texture. •Size: Around 2.5–9 cm long and 1–3.5 cm wide. •Color: Dark green with a pale midrib. •Arrangement: Opposite. <ul style="list-style-type: none"> •Flowers: •Five-petaled, star-shaped flowers. •Color: Commonly pink, white, or purple, with a darker center (eye). •Size: ~2.5–5 cm in diameter. •Bloom year-round in warm climates. •Fruits: Long, slender follicles that split to release tiny black seeds. <ul style="list-style-type: none"> •Each fruit typically contains numerous seeds. •Root: Fibrous root system with some taproot development.

Plant
image(s) (in
its
environment
) (Before
collection)









Collected
Sample
image(s)
(on black
background)

