

Collection No.	8
Collector Name & Semester	Chawan Mohammed - Semester 7
Collection Date	3 July 2025
Scientific Name	<u><i>Capsicum annuum</i></u>
Family	Solanaceae (nightshade family)
Common Name (Kurdish, Arabic and English)	ببھری سوور فلفل احمر Pepper
Location	Iraq, KRG, Sulaimaniyah, Sarchnar, chawy slemani city
Latitude & Longitude	35.656N 45.433E
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: Fruiting
Use	<input type="checkbox"/> Medicinal <input type="checkbox"/> Edible <input type="checkbox"/> Ornamental <input type="checkbox"/> Answer: Edible_ Medicinal and edible

Abundance	<input type="checkbox"/> Rare <input type="checkbox"/> Occasional <input type="checkbox"/> Common <input type="checkbox"/> Abundant <input type="checkbox"/> Answer: occasional
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: Fruit- stem -Leaf

Plant Description	<p>Capsicum annuum is a highly diverse species of pepper that includes both sweet and hot varieties. It's an annual or sometimes short-lived perennial herbaceous plant, depending on the climate. It is widely cultivated around the world for its edible fruit, commonly referred to as "peppers" or "chilies."</p> <p>Common Varieties</p> <ul style="list-style-type: none"> • Bell peppers (sweet) • Jalapeños • Cayenne • Paprika • Banana peppers • Poblano peppers. <p>Botanical Characteristics:</p> <ul style="list-style-type: none"> • Height: Usually 0.5 to 1.5 meters (1.6 to 5 ft) • Leaves: Ovate, green, smooth-edged • Flowers: White, star-shaped with five petals, usually solitary • Fruit: Comes in various shapes, sizes, and colors (green, red, yellow, orange, purple); technically a berry <p>Growing Conditions</p> <ul style="list-style-type: none"> • Climate: Warm, frost-sensitive • Soil: Well-drained, fertile soils with pH 6.0–7.0 • Sunlight: Full sun (at least 6 hours/day) • Watering: Regular but not waterlogged
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Plant
image(s) (in
its
environment)
(Before
collection)



Collected
Sample
image(s)
(on black
background)



