

Collection No.	59
Collector Name & Semester	Naz Hogr Omer Semester 7
Collection Date	3 July 2025
Scientific Name	<i>Solanum lycopersicum</i>
Family	Solanaceae
Common Name (Kurdish, Arabic and English)	تەماتە Tomato طماطم
Location	Iraq, KRG, Sulaymaniyah
Latitude & Longitude	Latitude: 35.544756 Longitude: 45.412519
Growth Form	<input type="checkbox"/> Tree <input type="checkbox"/> Shrub <input checked="" type="checkbox"/> Herb <input type="checkbox"/> Vine <input type="checkbox"/> Grass <input type="checkbox"/> Answer: Herb
Condition	<input checked="" type="checkbox"/> Flowering <input checked="" type="checkbox"/> Fruiting <input type="checkbox"/> Vegetative <input type="checkbox"/> Answer: fruiting
Use	<input checked="" type="checkbox"/> Medicinal <input checked="" type="checkbox"/> Edible <input type="checkbox"/> Ornamental <input type="checkbox"/> Answer: Primarily edible, also has antioxidant and skin benefits
Abundance	<input type="checkbox"/> Rare <input type="checkbox"/> Occasional <input checked="" type="checkbox"/> Common <input type="checkbox"/> Abundant <input type="checkbox"/> Answer: Common in cultivated areas

Soil Type	<input type="checkbox"/> Sandy <input checked="" type="checkbox"/> Loamy <input type="checkbox"/> Clay <input type="checkbox"/> Rocky <input type="checkbox"/> Answer: Prefers loamy soil
Plant part collected	<input checked="" type="checkbox"/> Leaf <input type="checkbox"/> Flower <input checked="" type="checkbox"/> Fruit <input type="checkbox"/> Seed <input checked="" type="checkbox"/> Root <input checked="" type="checkbox"/> Stem <input checked="" type="checkbox"/> Whole Plant <input type="checkbox"/> Answer: whole plant
Plant Description	<p>Tomato (<i>Solanum lycopersicum</i>) is a warm-season, herbaceous plant that grows up to 1–3 meters in height. It has a weak, vine-like stem that may require support when cultivated. The leaves are compound and irregularly pinnate with serrated margins. The flowers are yellow with five pointed lobes and are borne in small clusters. The fruit is a fleshy berry, typically red when ripe, although cultivars may range in color from yellow to purple. Tomato plants thrive in warm, sunny environments and are widely cultivated worldwide.</p> <p>Tomatoes are rich in vitamins A and C, as well as the antioxidant lycopene, which has been associated with reduced risk of chronic diseases. Besides their culinary value, tomato extracts are sometimes used in skincare and traditional remedies.</p>

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





Collected Sample
image(s)
(on black
background)





