

Nutrisoft : [www.nutrisoft.xyz](http://www.nutrisoft.xyz)

is Apple a Citrus Fruit

<div style="text-align: left;">

<div style="text-align: center;">

<h1>&nbsp;  </h1>

</div>

<div style="text-align: center;"><span style="font-size: 14pt; font-family: Arial; color: #000000; background-color: transparent; font-variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre-wrap;">&nbsp;  </span></div>



<h2 style="text-align: left;"><span style="font-family: Times New Roman;">&nbsp;  </span></h2>

<div style="text-align: center;"><span style="font-size: 14pt; color: #000000; background-color: transparent; font-variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre-wrap;"><span style="font-family: Times New Roman;">&nbsp;  </span></span></div>

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<h2 style="text-align: left;"><span style="font-family: Times New Roman;">&nbsp;  </span></h2>

<div><span style="font-size: 18pt; color: #000000; background-color: transparent; font-variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre-wrap; font-family: roboto;">An apple a day keeps you away from the doctor is a popular saying most of us grew up knowing. Foodies out there are sometimes confused if apples are citrus fruit or not. Before I answer the question I will like us to understand the word &ldquo;citrus&rdquo;</span></div>

<h2 style="text-align: left;"><span style="font-family: roboto; font-size: 18pt;">&nbsp;  </span></h2>

<div><span style="font-size: 18pt; color: #000000; background-color: transparent; font-variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre-wrap; font-family: roboto;">From a botanist perspective , a citrus is a genus (taxonomy) of flowering plants from the Rutacea family and fruits from this genus are called citrus fruit. All fruits that are under this genus possess some characteristics which make them fit to be classified under it but do apples fit under this genus ? let keep diving in : let look at two key description of citrus plant </span></div>

<div><span style="font-family: roboto; background-color: transparent; font-size: 18pt; white-space: pre-wrap; color: #000000;">&nbsp;  </span></div>

<div><span style="font-family: roboto; background-color: transparent; font-size: 18pt; white-space: pre-wrap; color: #000000;">#1. Tree : large or small to moderate size shrubs which could be 5m to 15m tall. They have evergreen leave and are often strong scented </span></div>

<div><span style="font-family: roboto; background-color: transparent; color: #000000; font-size: 18pt; font-variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-

space: pre-wrap;"]&nbsp;[/span]</div>

<div><span style="font-family: roboto; font-size: 18pt;"]><span style="background-color: transparent; color: #000000; font-variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre-wrap;"]>#2. Fruit: </span><span style="background-color: transparent; color: #000000; font-variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre-wrap;"]>They are specialized berries which can be globose to elongate. The fruit can be 4 to 30 cm long with a leathery rind or peel called a pericarp</span></span></div>

<div><span style="font-family: roboto; background-color: transparent; color: #000000; font-size: 18pt; font-variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre-wrap;"]>&nbsp;[/span]</div>

<div><span style="font-family: roboto; font-size: 18pt;"]><span style="color: #000000; font-variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre-wrap;"]>Assessing the above listed characteristics, I can boldly say no to the question. Apple belongs to a genus called malus. So I can say it&rsquo;s a Malus fruit. Malus is a small </span><a style="text-decoration-line: none;"] href="https://en.wikipedia.org/wiki/Deciduous"><span style="color: #000000; font-variant-numeric: normal; font-variant-east-asian: normal; text-decoration-line: underline; text-decoration-skip-ink: none; vertical-align: baseline; white-space: pre-wrap;"]>deciduous</span></a><span style="color: #000000; font-variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre-wrap;"]> </span><a style="text-decoration-line: none;"] href="https://en.wikipedia.org/wiki/Tree"><span style="color: #000000; font-variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre-wrap;"]>tree</span></a><span style="color: #000000; font-variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre-wrap;"]> or </span><a style="text-decoration-line: none;"] href="https://en.wikipedia.org/wiki/Shrub"><span style="color: #000000; font-variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre-wrap;"]>shrub</span></a><span style="color: #000000; font-variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre-wrap;"]> in the family </span><a style="text-decoration-line: none;"] href="https://en.wikipedia.org/wiki/Rosaceae"><span style="color: #000000; font-variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre-wrap;"]>Rosaceae</span></a><span style="color: #000000; font-variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre-wrap;"]>.&nbsp;[/span]</span></div>

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<div><span style="font-size: 18pt; color: #000000; font-variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre-wrap; font-family: roboto;"]>Apples are high in fiber, vitamin C, and various antioxidants. They are also very filling, considering their low calorie count.</span></div>

<div><span style="font-size: 18pt; color: #000000; font-variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre-wrap; font-family:"]>

roboto;">&nbsp;</span></div>

<div><span style="font-size: 18pt; color: #000000; font-variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre-wrap; font-family: roboto;">Here are the nutrition facts for one raw, unpeeled, medium-sized apple (100 grams):</span></div>

<div><span style="font-size: 18pt; color: #000000; font-variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre-wrap; font-family: roboto;">&nbsp;</span></div>

<ul style="margin-top: 0; margin-bottom: 0; padding-inline-start: 48px;">

<li dir="ltr" style="list-style-type: disc; font-size: 14pt; color: #000000; background-color: transparent; font-variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre;" aria-level="1">

<div><span style="font-size: 18pt; font-variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre-wrap; font-family: roboto;">Calories: 52</span></div></li>

<li dir="ltr" style="list-style-type: disc; font-size: 14pt; color: #000000; background-color: transparent; font-variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre;" aria-level="1">

<div><span style="font-size: 18pt; font-variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre-wrap; font-family: roboto;">Water: 86%</span></div></li>

<li dir="ltr" style="list-style-type: disc; font-size: 14pt; color: #000000; background-color: transparent; font-variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre;" aria-level="1">

<div><span style="font-size: 18pt; font-variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre-wrap; font-family: roboto;">Protein: 0.3 grams</span></div></li>

<li dir="ltr" style="list-style-type: disc; font-size: 14pt; color: #000000; background-color: transparent; font-variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre;" aria-level="1">

<div><span style="font-size: 18pt; font-variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre-wrap; font-family: roboto;">Carbs: 13.8 grams</span></div></li>

<li dir="ltr" style="list-style-type: disc; font-size: 14pt; color: #000000; background-color: transparent; font-variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre;" aria-level="1">

<div><span style="font-size: 18pt; font-variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre-wrap; font-family: roboto;">Sugar: 10.4 grams</span></div></li>

<li dir="ltr" style="list-style-type: disc; font-size: 14pt; color: #000000; background-color:

transparent; font-variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre;" aria-level="1">  
<div><span style="font-size: 18pt; font-variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre-wrap; font-family: roboto;">Fiber: 2.4 grams</span></div>  
</li>  
<li dir="ltr" style="list-style-type: disc; font-size: 14pt; color: #000000; background-color: transparent; font-variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre;" aria-level="1">  
<div><span style="font-size: 18pt; font-variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre-wrap; font-family: roboto;">Fat: 0.2 grams</span></div>  
</li>  
</ul>  
<div><span style="color: #000000; font-family: Times New Roman;"><span style="font-size: 18.6667px; white-space: pre-wrap;">&nbsp;</span></span></div>  
<div><span style="color: #000000; font-family: Times New Roman;"><span style="font-size: 18.6667px; white-space: pre-wrap;">&nbsp;</span></span></div>  
<div><span style="font-size: 18pt; color: #000000; font-variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre-wrap; font-family: roboto;">As a bonus to our question, let&rsquo;s look at the scientific classification of both Citrus and Malus.</span></div>  
<div><span style="font-size: 18pt; color: #000000; font-variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre-wrap; font-family: roboto;">Scientific Classification of Citrus and Malus.</span></div>  
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<div><span style="font-size: 14pt; font-family: Arial; color: #000000; font-variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre-

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variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre-
wrap;">Clade</span></div>
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variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre-
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wrap;">Order</span></div>
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wrap;">Rosacea</span></div>
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variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre-
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variant-numeric: normal; font-variant-east-asian: normal; vertical-align: baseline; white-space: pre-
wrap;">Amygdaloideade</span></div>
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wrap;">Citrus</span></div>
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hidden; overflow-wrap: break-word;">
<div><span style="font-size: 14pt; font-family: Arial; color: #000000; font-variant-numeric: normal;
font-variant-east-asian: normal; vertical-align: baseline; white-space: pre-
wrap;">Malus</span></div>
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</td>

</tr>

</tbody>

</table>

</div>

<h2 style="text-align: left;"><br /><br /></h2>

<span id="docs-internal-guid-38c8570d-7fff-c1da-adf5-5c3b22475b6b"></span></div>