

## PROPERTIES OF QUINOA

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INTRODUCTION

**OBJECTIVE** 

Quinoa (Chenopodium quinoa Willd.) is a plant originally from the Andean region of South America, which belongs to the family Amaranthaceae, with great adaptability to the climate.

Collect and analyze available literature on the nutritional and functional properties of quinoa to provide information to the consumer, due to the fact there is a lot of untested information on the Internet.



- Quinoa is a food that has very balanced nutritional properties.
- It contains essential amino acids.
- It is a source of riboflavin (vitamin B2), ascorbic acid (vitamin C), and minerals.
- It is a food suitable for celiac.
- The proteins and the quinoa starch allow to make different products thanks to their functional properties.