



# vifraIntegra<sup>®</sup>

*Healthy & Natural*



## What it is?

This antacid is a supplement for the treatment of excessive gastric acidity, associated with burnings and post-prandial gastroesophageal reflux. Thanks to the synergistic action of the individual components, it has a quick effect.

## An innovative Formula

Vitamin C is saltified with minerals such as sodium thus creating salts as sodium ascorbate. Sodium bicarbonate neutralizes the acidity of gastric juices by producing carbon dioxide, thus promoting digestive functions and counteracting acidity and burnings. Citric acid acts as an antacid and detoxifier, buffering gastric hyperacidity. Zinc enhances the production of mucins which are substances which, like a sort of film, protect the stomach. The product is a solution that resists the pH variation through moderate additions of acids or bases.

### Bibliography:

1. J Intern Med Suppl. 1990;732:63-8. doi: 10.1111/j.1365-2796.1990.tb01474.x. Gastric mucosal acid-base balance. Kivilaakso 1, T Kiviluoto, H Mustonen, H Paimela.
2. Scand J Gastroenterol 1975;10(6):625-31. The effect of intragastric neutralization on the gastric acid response to antral distension in man S Bergegårdh, U Knutson, L Olbe
3. Eur J Pharm Biopharm. 2017 Jun;115:94-101. The impact of reduced gastric acid secretion on dissolution of salts of weak bases in the fasted upper gastrointestinal lumen: Data in biorelevant media and in human aspirates. Chara Litou, Maria Vertzoni, Wei Xu, Filippos Kesisoglou, Christos Reppas
4. Gastroenterology. 1980 Sep;79(3):439-46. Role of acid-base status in the response of the isolated amphibian gastric mucosa to back diffusion of H+ P O'Brien, M Bushell.

## To whom it is recommended

This formula is indicated for acidity problems associated with burnings and gastroesophageal reflux. The formulation is indicated to counteract the symptoms linked to gastric hyperacidity.



Antioxidant