



Quatrefolic®

Online

2nd issue 2016

The success of Quatrefolic® is constantly growing with new finished products launched in different markets, new clients and new field of application.

We are very proud of the work done and to have transformed an idea of development of an innovative product into a tangible benefit for consumers. This encourages us even more to continue on this way to make known the science of well-being and the real benefits deriving from Quatrefolic®.

With flexibility and competence we stay alongside our customers, committed to their and our success.

Silvia Pisoni
Marketing Manager



Pills



Quatrefolic®, winner of Finished Product of the Year-Medical Food category



NutraIngredients Awards 2016 celebrate the triumph of XaQuil™ XR, a Medical Food product commercialized by XYMOGEN® in the USA, formulated with Gnosis' Quatrefolic® and developed through a fruitful partnership between the two companies.

With truly unique attributes including the ingredient, the delivery system, and the specialized science behind, this finished product was recognized able to suits specific consumer need in emerging competitive market, supported by vibrant and original marketing/ promotional strategy.

(Ars et al 2016 - Prenatal folate, homocysteine and vitamin B12 levels and child brain volumes, cognitive development and psychological functioning. British Journal of Nutrition. <http://www.ncbi.nlm.nih.gov/pubmed/26794411>)

Quatrefolic®, always the answer!

The versatility of an active ingredient is a crucial aspect in the development of a finished nutraceutical product, capable of ensuring its market success.

Quatrefolic® gives consumer product developers and marketers the ability to expand their range of products by combining it with other nutritional ingredients, merging three different pillars of ingredient versatility - easy handling, room stability and high water solubility.

Finished products with Quatrefolic® include conventional solid dosage forms such as tablets capsules, microencapsulated powders and granulates but also easy-to-go formulations in sachets or sticks to be used "as it is" or dissolved in instant drinks, according to the field of application and the target of consumers.



QUATREFOLIC® FORMULATION FLEXIBILITY

- Tablets
- Capsules
- Softgels
- Instant drinks
- Granular powders
- Microencapsulated Forms

Next events:



Fiera de Barcelona Gran via,
Barcelona, Spain
October 4 - 6, 2016
Visit us at booth #6K40



Mandalay Bay Hotel,
Las Vegas, USA
October 6 - 7, 2016
Visit us at booth #CC181

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New Informative Tool of Quatrefolic®: all you must know about

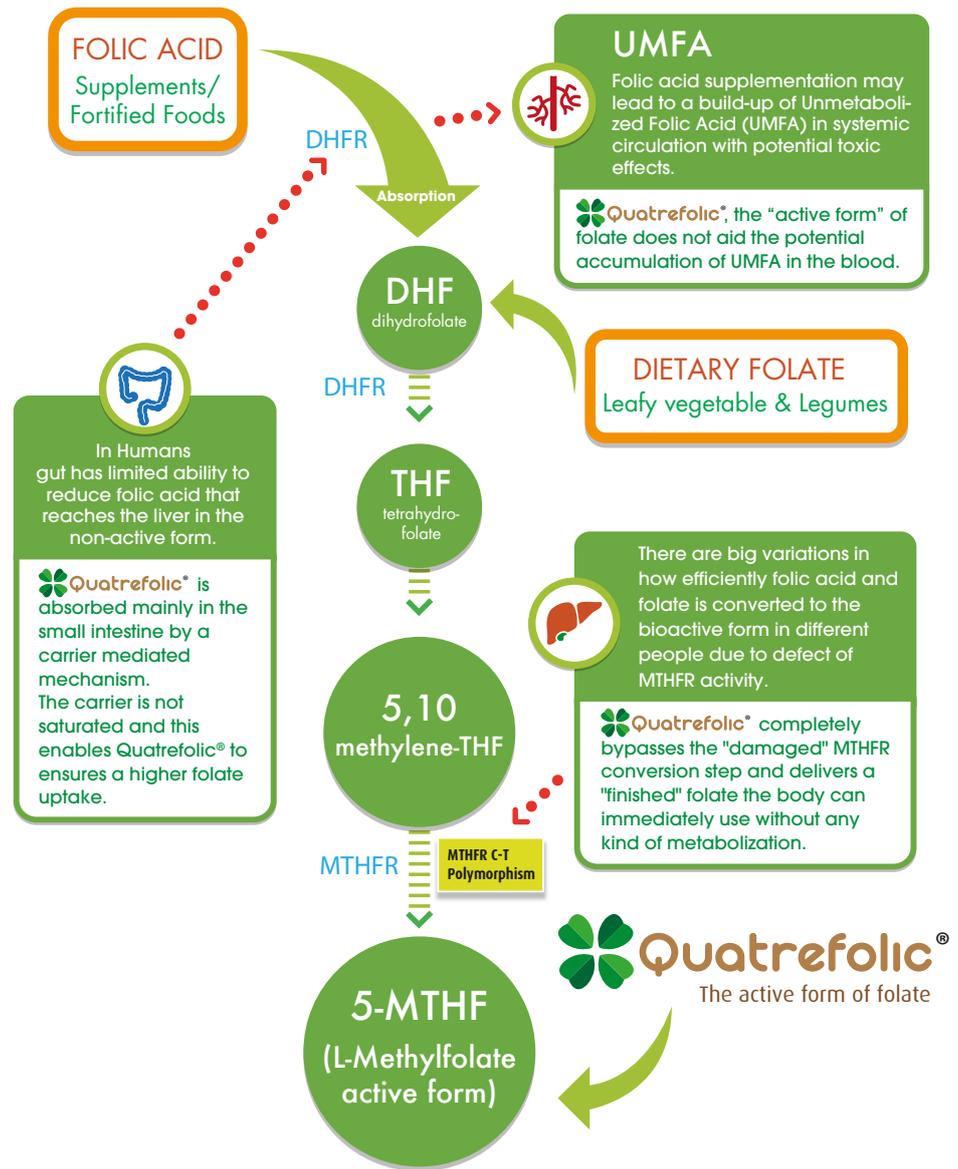
One carbon metabolism and its role in epigenetics and human health is always a hot topic of the FASEB Science Research Conferences (SRC), of which the last international appointment with has been held on June 19-24 in Lisbon, Portugal.

We attended the conference to be updated on the most relevant advancements in this field of research, where folate and S-adenosylmethionine have leading roles.

This year, the specific focus of SRC has been the role of Methylation Dynamics in nuclear & cytoplasmic biological processes and how this modification impacts development, epigenetic cellular identity, tissue homeostasis and disease.

Quatrefolic® has a new informative tool which describes key points that differentiate the Gnosis' (6S)-5-MTHF glucosamine salt not only from folic acid (FA) but also from the calcium salt.

The revised picture of folate metabolic pathway described in easy, clear, and dynamic way why Quatrefolic® is the active form of folate and how it resolves the main concerns of folic acid supplementation.



1. Smith A D et al. Is folic acid good for everyone? Am J Clin Nutr. 2008
2. Patanwala I et al. Folic acid handling by the human gut: implications for food fortification and supplementation. Am J Clin Nutr. 2014
3. Ulrich CM, Potter JD. Folate supplementation: too much of a good thing? Cancer Epidemiol Biomarkers Prev. 2006

These statements have not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure or prevent any disease.

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