



Formulating
new standards

HTBA (HealthTech BioActives) is a global company based in Spain specialized in Flavonoids and Vitamin B12 derivatives.

Leveraging over 40 years of experience in the production of Pharmaceutical APIs, Taste Ingredients, Health Ingredients and Animal Nutrition, from naturally sourced materials.

We are determined to support our customers with rigorous standards throughout the entire value chain, from raw materials to commercialization.

At HTBA we strive to continuously formulate high standards and solutions – from our Global HQ in Barcelona, Spain and US subsidiary in Cincinnati, OH to our manufacturing facilities in Beniel, Murcia (Southern Spain).



Pharma

Active Pharmaceutical Ingredients (APIs)

Flavonoids

Venotonics for chronic treatment of CVD, varicose veins, hemorrhoids, spider veins, and heavy legs syndrome. Promotes blood circulation and addresses vascular discomfort.

- **Diosmin** (CEP)
IP: Solvent-Free method GMP | EP & USP
- **Hesperidin** (DMF)
GMP approved | USP
- **Micronized Purified Flavonoid Fraction** (DMF)
IP: Solvent-Free method GMP
- **Diosmetin**
GMP approved

B12 Derivatives

Ideal B12 forms to assess B12 deficiency, contributing to regulate blood cell formation, promote healthy immune system function, defend against anemia, promote cognitive function, and support neuro-physical activity.

- **Mecobalamin** (DMF)
GMP approved | Green-chemistry | JP & USP
- **Hydroxocobalamin Acetate** (DMF)
GMP approved | EP
- **Hydroxocobalamin Sulphate** (DMF)
GMP approved | EP
- **Hydroxocobalamin Hydrochloride** (DMF)
GMP approved | EP
- **Adenosylcobalamin** (DMF)
GMP approved | USP

Other OTC applications.

- **Apigenin & Quercetin**

Excipients

Improves the bitter aftertaste of medicines.

- **Neohesperidin DC Pharma Grade** (EP & USP)



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Our Pharma Division oversees the production of:

- **Active Pharmaceutical Ingredients (APIs)**, obtained from natural sources by extraction & purification and semi-synthesis from natural extracted actives.
- **Excipients.**
- **Health ingredients.**

Products mainly derived from:

- **Citrus (Flavonoids)**
- **Vitamin B12**



Production Capabilities

- **HTBA is the world's largest producer of Diosmin (Free Market).**

We're leaders in developing and manufacturing APIs Flavonoids from Citrus origin, with more than 40 years of expertise.

- Our **absolute control of the supply chain** gives us a high-security stock and the capacity to react to raw material shortages. Our processes start with extraction, go through purification, chemical transformation, physical modification, and end with the final substance.
- The **investment** we make in our processes and **production plants**, as well as the know-how of **our team**, create a **unique added value in the market.**
- Our international quality standards and certifications:
GMP, HACCP, Kosher, Halal, ISO-9001/14000, SMETA-4.

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