



A Superior Source of Healthy Monosaccharides!

WHAT IS GLYCOBERRY™8?

- **GlycoBerry™8** from VDF FutureCeuticals is the world's first product that provides *standardized, scientifically-validated levels of all eight* of the essential monosaccharides:
 - Mannose, Fucose, Xylose, Galactose, Glucose, N-acetylneuraminic acid (sialic acid), N-acetylgalactosamine and N-acetylglucosamine.
- These sugars are largely absent from modern diets, due to fruit- and vegetable deficient eating habits and reliance on processed foods made with refined sugar.
- **GlycoBerry™8** is comprised of our own patented CoffeeBerry®, in combination with supportive amounts of gum acacia, fucus vesiculosus, n-acetylglucosamine and whey protein isolates.

WHAT ARE THE HEALTH BENEFITS OF THESE SUGARS?

- *Mannose* supports healthy cell interaction, blood sugar levels, tissue restoration, inflammation response, and healthy immune function.
- *Fucose* promotes healthy nerve cell communication in the brain and healthy immune function.
- *Xylose* supports healthy cellular communication and healthy resistance to bacteria and fungi.
- *Galactose* promotes healthy wound healing, calcium metabolism, and healthy response to inflammation.
- *Glucose* improves cellular communication, supports healthy calcium metabolism, and provides energy.
- *N-acetylneuraminic acid* has been identified as an essential cell-surface carbohydrate, promotes healthy resistance to bacteria and healthy immune response.
- *N-acetylglucosamine* and *N-acetylgalactosamine* promote healthy cellular communication and healthy joints.
- *When consumed, the eight essential sugars combine with protein and fat molecules to form glyconutrients.*

WHY ARE GLYCONUTRIENTS ESSENTIAL?

- *Glyconutrients* perform many vital functions for the human body, including:
 - Promoting healthy immune system function.

- Supporting healthy cellular communication.
- Promoting healthy cellular protection.
- *Glycoproteins* make up the receptor sites where neurotransmitters bind on neural cell surfaces.
- *Glycolipids*, such as galactolipids, are crucial building blocks in the structure of nerve cell membranes.
- *Glycoproteins* and *glycolipids* are found in every cell in the body and are crucial for cellular communication, which is extremely important for human health.
- Immune cells cannot send or receive critical messages in the absence of *glyconutrients*.
- *Glyconutrients* cannot form in the absence of the eight essential monosaccharides.
- **GlycoBerry™8** provides healthy monosaccharide supplementation that can be vital to our health!

WHAT ARE THE HEALTHY BENEFITS OF GLYCOBERRY™8?

- **GlycoBerry™8** Structure Function Claims:
 - *Supports Healthy Immune Response.*
 - *Promotes Healthy Glucose Metabolism.*
 - *Supports Maintenance of Healthy Brain and Neural System.*
 - *Promotes Mental Health.*
 - *Supports Maintenance of Healthy Organs and Blood.*
 - *Supports Healthy Memory.*
 - *Promotes Healthy Joints.*
- **GlycoBerry™8** is available in an affordable, convenient powdered format suitable for all glyconutrition and general human health applications:
 - Nutritional supplements, capsules, tablets, food and beverage, or you tell us!
- **GlycoBerry™8** is now available for commercial sale and licensing.

CONTACT

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