



**Eniva
Research
Group**

**Research Initiative: In Vitro Dissolution Assay of the Eniva VIBE™ Nutraceutical
(2005)**

To Whom It May Concern:

The Eniva Corporation and Eniva Research Group take great pride and care in the formulation and manufacturing of its wellness products. We are dedicated to producing products that are safe, quality driven, effective, and innovative. To accomplish this, we subject our products and the product development process to serious review and rigorous testing.

This letter explains the results and rationale behind the dissolution testing of the Eniva VIBE product as per US Pharmacopeia standards.

As the majority of nutritional supplements do not undergo the same rigorous pharmacokinetic testing as pharmaceutical drugs, there has long been concern over the ability of dietary supplements to appropriately dissolve in the human digestive tract. A failure to do so would negate any potential benefit of the contents of that supplement.

To test this aspect of product performance, the US Pharmacopeia Committee of Revision developed set in vitro dissolution standards. These criteria were designed to test the ability of an orally dosed nutrient delivery system to disintegrate and dissolve in the human digestive tract, a necessary step before a contained nutrient could be absorbed and utilized by the body.

An independent pharmaceutical laboratory (IBC, Inc.) was selected by the Eniva Research Group to evaluate the dissolution ability of the Eniva VIBE product. The results of this assay are enclosed with this letter and summarized below.

Dissolution Results of the Eniva VIBE Nutraceutical per USP standards:

FULL DISINTEGRATION and DISSOLUTION WITHIN 60 SECONDS

The results of this assay reinforce the liquid nature and predigested state of the Eniva VIBE product.

Respectfully,

The Eniva Research Group

