

## DNT Complex®

Energize Naturally – B-Vitamin Power Blend

# Functional B-Vitamin Complex for Solid Beverages

## Instant Energy, Vitality, and Wellness from China

vitasource bio



DNT Complex® is a premium Chinese brand specializing in high-performance compounded B-vitamin powders designed exclusively for functional solid beverages. Our synergistic blend features B1, B2, B3, B6, and B12 in optimized ratios, carrier-loaded with maltodextrin for superior solubility and taste masking. This bright yellow, free-flowing powder dissolves instantly into a vibrant yellow liquid, delivering exceptional bioavailability without solvents or additives.

### More Than Vitamins – Targeted Health Benefits:

The full-spectrum B-vitamin synergy in DNT Complex® fuels essential metabolic pathways, backed by decades of research. Key benefits include:

- Energy Metabolism Boost:** Converts food to fuel, combats fatigue, and sustains all-day vitality.
- Nervous System Support:** Enhances nerve function, cognitive clarity, and stress resilience (B1, B6, B12).
- Skin and Hair Health:** Promotes healthy skin glow, reduces dryness, and supports hair strength (B2, B3, B6).
- Heart and Immune Vitality:** Aids red blood cell formation, cholesterol balance, and immune defense (B3, B12).
- Overall Wellness:** Reduces homocysteine levels, supports digestion, and promotes mood balance.



**100% vegan, non-GMO, and allergen-free, DNT Complex® meets global standards for North America, EU, and Asia markets.**

The bright yellow powder ensures eye-catching drinks with no aftertaste, perfect for ready-to-mix sachets.

**DNT Complex®** B-vitamin blend is positioned as a premium, one-stop raw material for functional beverages, emphasizing "instant energy release" claims. Custom ratios ensure balanced efficacy for high-stress lifestyles, sports nutrition, and daily supplements.



We provide *customizable blends and packaging* for seamless R&D to production.

## Our formulations enable science-backed claims for your beverage products:

Product and Description	Form	Product Code	Content	Packing Size (kg)
<b>Compound Vitamin B 30%</b> Bright yellow liquid powder, mixed by a variety of B vitamins in a certain proportion, with maltodextrin as a filler.	Powder	CVB-30P	Min. balanced ratios: B1 (1.36%-2.04%), B2 (1.36%-2.04%), B3 (12%-18%), B6 (1.36%-2.04%), B12 (0.0024%-0.0036%)	5, 25

\* Main/active ingredient originating from natural materials. May contain formulation ingredients not matching "natural" definition.

## DNT Complex® Technical Highlights :

- **Appearance:** Bright yellow free-flowing powder; disperses to clear yellow liquid
- **Solubility:** Fully soluble in water; no clumping
- **Stability:** 12-month shelf life
- **Applications:** Solid drink mixes, effervescent powders, gummies, and bars

### Key Properties/Customer Benefits

- ✓ Superior stability in formulations
- ✓ Superior dissolution efficiency
- ✓ Improved stability in stress premix
- ✓ Easier handling
- ✓ Retention of B-vitamins in beverages



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