



## Technical Data Sheet (TDS)

### Liposomal Vitamin B-Complex

Brand: LiposoMore

**LiposoMore Liposomal Vitamin B Complex** is a premium dietary supplement ingredient offering enhanced absorption and bioavailability through advanced liposomal encapsulation. This complete blend includes B1, B2, B3, B5, B6, B7, B9, and B12—essential for energy metabolism, nervous system support, and cellular function. The liposomal delivery system protects these water-soluble vitamins through digestion and promotes effective uptake at the cellular level. LiposoMore B Complex is ideal for use in capsules, sachets, functional beverages, and gummies, enabling brands to create clean-label, high-performance products tailored for modern wellness consumers.

#### Product Identification

- Product Name: Liposomal Vitamin B-Complex
- Delivery Form: Liposomal powder
- Appearance: Yellow to light orange powder
- Solubility: Water-dispersible
- Odor & Taste: Mild, characteristic

#### Composition per 500 mg

Component	Amount
Vitamin B1 (Thiamine HCL)	1.5 mg
Vitamin B2 (Riboflavin)	1.6 mg
Vitamin B3 (Niacin)	16 mg
Vitamin B5 (Pantothenic Acid)	5.5 mg
Vitamin B6 (Pyridoxine HCL)	2.2 mg
Vitamin B7 (Biotin)	150 mcg
Vitamin B9 (Folic Acid)	400 mcg
Vitamin B12 (Cobalamin)	6 mcg

#### Functional Benefits

- Supports energy metabolism and cellular function
- Promotes nervous system and brain health
- Helps reduce fatigue and tiredness
- Assists in red blood cell formation and immune support
- Liposomal delivery enhances absorption and effectiveness

### **Applications**

- Capsules, softgels, sachets, powders, and functional beverages
- Ideal for energy, wellness, and cognitive health formulations

### **Storage & Shelf Life**

- Store in a cool, dry place away from direct sunlight
- Shelf Life: 24 months in sealed original packaging

### **Packaging**

- Standard Pack: 1kg/foil bag, 25kg/drum
- Custom packaging available upon request

### **Contact Information**

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