

Welcome to BASIC NUTRITION CO., Ltd.

We develop, market and distribute the essential ingredients and products for nutraceuticals, supplements and functional food & beverage industries from the primary manufacturing facilities based in China, Japan and Korea, where we have many years' experience and we are very well established. Our expertise and reputation in sourcing benefits our partners across the world.



OEM products group

BASIC NUTRITION provides contract manufacturing of processing services exclusively for the dietary supplement industry: With years of experience in the food & supplement business, we have generated a great knowledge of both ingredients and applications. We provide you with tailor made solutions to be applied with:

- cGMP/NSF/HACCP certified workshop
- Qualified ingredients & full traceability system from raw material to final products
- Unique & high value supplement with several exclusive ingredients
- A full range of formulation provided by our expertise R&D team

Quality control

Our quality and safety standards starts from the sourcing and testing for all starting materials to manufacturing process, and finishes by the analysis for finished product good for "release for sale".

Our well equipped, state-of-the-art, chemical analytical laboratory engages the latest technology to ensure safety and quality standards.

Our testing instruments are fully capable of microbial testing, stability testing, release limit testing and raw material sampling. We establish also an extensive library of validated voucher reference samples of the raw materials.

Our Highly-educated & trained chemists and technicians create an environment of product integrity with complete confidentiality and full compliance with the current market regulations in USP, EP, BP, CP, etc.

Testing instruments:

- GC
- HPLC (with detector of UV, PDA, ELSD)
- TLC
- UV-Vis
- FTIR
- Atomic Absorption Spectrometry
- Auto-Titrator
- Karl Fischer Titrator
- Testing items:

Physical and chemical detection

Gelatin strength/ viscosity, clarification,/color/weight/ pH value/relative density, Titrimetric analysis:

acid value, peroxide value Nutritional fact: protein, fat, etc.

Assay

HPLC/UV/GC/Others

Heavy metal Testing

- Pb
- As
- Hg
- Cd
- Cr
- Fe

Microbiologic Testing

- Total plate count
- Yeast & Mould
- Enterobacteria
- Salmonellae
- Escherichia coli