Beijing Shengshi'an Biotech Co., Ltd.

Peptide Factory

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01

Company Overview

About Us

10+ Years

Industry Experience

Growing

500+ Types

Peptide Products

Expanding

Global

Market Reach

Worldwide

Bioactive Peptides

Research-grade bioactive compounds for pharmaceutical applications

Cosmetic Peptides

Premium ingredients for advanced skincare formulations

Health Peptides

Nutraceutical solutions for wellness and functional foods

Custom Synthesis

Tailored peptide solutions for specialized research needs

Core Strengths

01
Advanced Technology

- Solid-phase peptide synthesis
- Advanced purification technology

02
Strict Quality Control

- HPLC and MS analysis
- Endotoxin control systems

03
Flexible Capabilities

- Customized R&D services
- Stable mass production capacity

04
International Compliance

- Adherence to global quality standards
- Compliance with international safety norms



02

Core Product Lines

Cosmetic Peptides

Anti-Aging & Firming Peptides

- Signal peptides
- Neurotransmitter inhibitory peptides
- Collagen-boosting peptides

Key Features

- Low molecular weight (under 1000 Da)
- High transdermal absorption
- Stable activity
- Non-irritating formulation

Moisturizing & Repairing Peptides

- Small molecule bioactive peptides
- Skin barrier repair peptides

1000

Da

Low Molecular Weight

Optimal skin penetration threshold

Health & Nutritional Peptides

Collagen Peptides

Premium marine & bovine sourced collagen for skin, joint & bone health applications

Plant Peptides

Sustainable vegan protein peptides from pea, rice & hemp for clean label formulations

Bone Peptides

Calcium-binding peptides extracted from bone matrix for mineral absorption support

Small Molecule Oligopeptides

Ultra-low molecular weight peptides (<500 Da) for rapid cellular uptake

Key Features

High Purity
>95% peptide content with advanced enzymatic hydrolysis & filtration

Fast Absorption
Bioavailable within 15-30 minutes due to optimized molecular weight distribution

Low Allergenicity
Gentle processing removes allergenic residues; hypoallergenic certified

Food & Supplement Ready
Neutral taste & excellent solubility for beverages, powders & functional foods

Collagen Peptides

Premium marine & bovine sourced collagen for skin, joint & bone health applications

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Small Molecule Oligopeptides

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Custom Peptide Synthesis Service

Parameter	Capability
Peptide Length	2–200 amino acids
Purity Range	99%
Scale	mg → g → kg level supply

Modification Options

- Acetylation, amidation, cyclization
- PEGylation, fluorescence labeling
- Disulfide bonds

Quality Documentation
Full QC report with HPLC, MS, and COA

Service Scope

Comprehensive peptide synthesis solutions from research-grade to commercial-scale production, supporting diverse therapeutic and diagnostic applications

Bioactive Peptides for R&D

Applications

- Cell culture
- In vitro research
- Material development

500+
Peptide Variants
↑ Growing

99.5%
Purity Standard
↑ Verified

48h
Custom Synthesis
→ Rapid

IMPORTANT NOTICE

Strictly for RUO

Research Use Only

Key Features

- Stable performance
- Complete traceability
- Not for human diagnosis, treatment or clinical use

Non-Clinical | Lab Grade | GMP Available



03

Our Advantages

Four Core Advantages

High Purity & Stability

Full-process quality control ensuring peptide activity and consistency

Customizatio n Capability

Flexible R&D for sequence, purity, modification and formulation

Stable Supply

Industrial production line supporting long-term stable delivery

Professiona l Technical Support

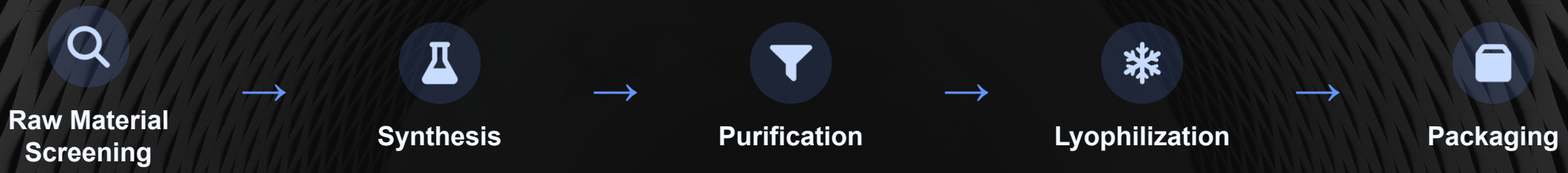
Pre-sales consultation, formula optimization, and after-sales technical service



04

Quality Commitment

Quality Control Process



Quality Documentation

- Each batch equipped with **COA**
- **HPLC** and **MS** detection data

Strict Controls

- Impurities management
- Endotoxin limits
- Microbial limits

Compliance | Products comply with international industry norms for raw materials

THE END

Contact Us