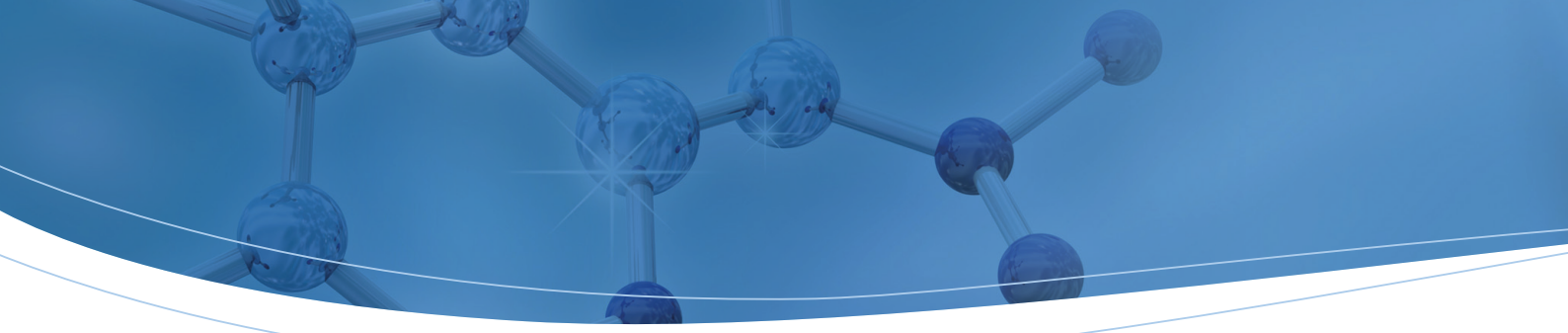




ANYGEN

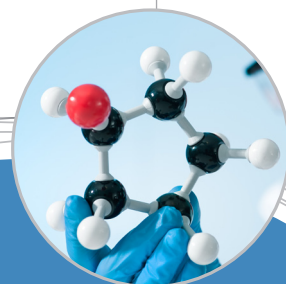
Synthesizing Therapeutic Future





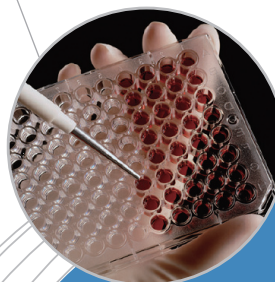
Key Technology

Synthesis & Purification



Catalog Peptide

Strong R&D Support



Custom Peptide

Confidentiality



CMO Service

Preclinical



Peptide for Industrial Use

Cosmetic & Food Ingredients



Peptide APIs

Generic



Total Biomolecules Service System

Key Technology

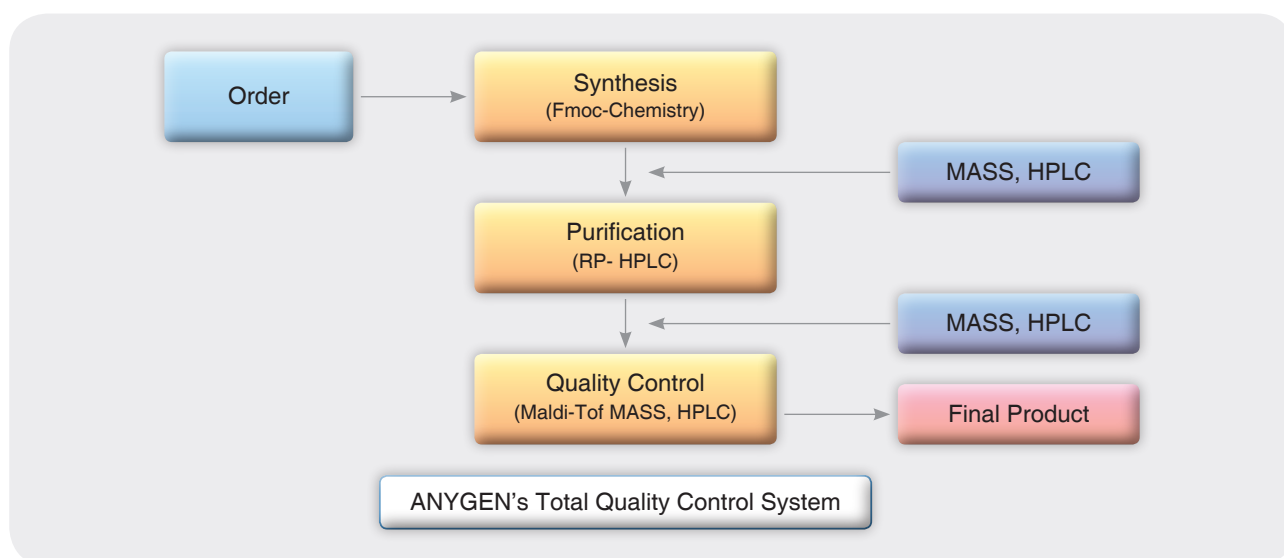
ANYGEN supplies various types of high-quality peptides promptly by applying our optimal synthesis technology and extensive experiences in the peptide synthesis.

We manufacture high-quality custom-made peptides by applying our thorough product managing system (ISO 9001, 14001, GMP Certificated) in the synthesis and purification of peptides, and we supply the peptides demanded by customers by applying custom-made synthesis and purifications according to the level of difficulty in the synthesis and types of modification.

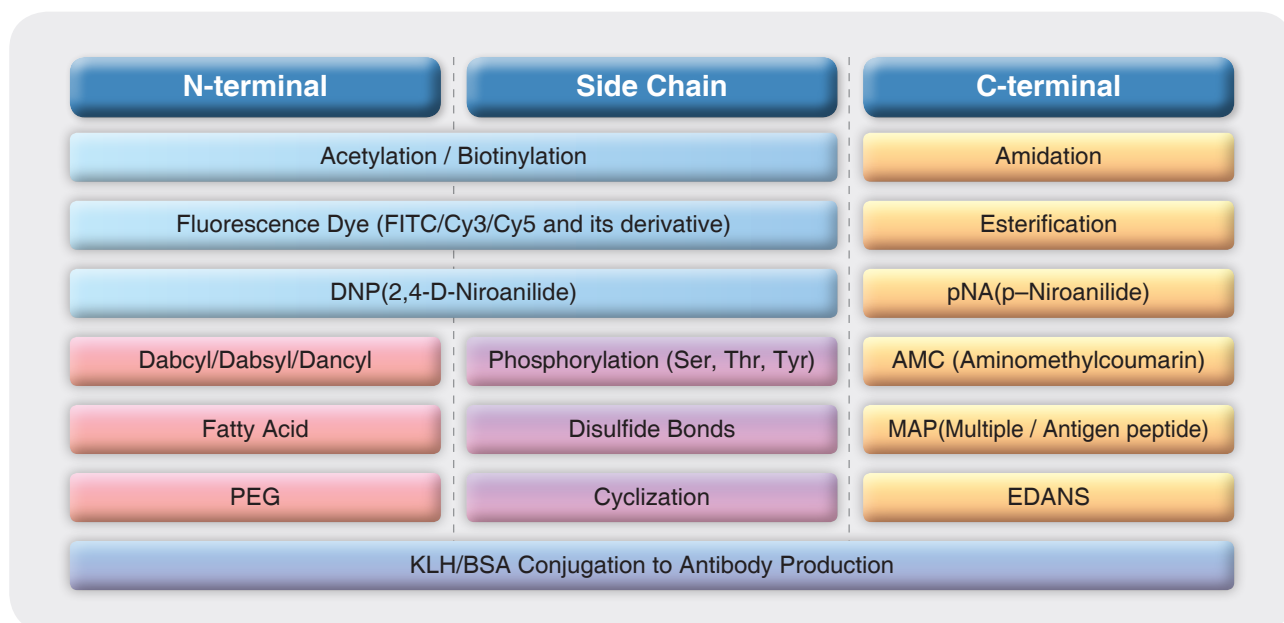


Custom Peptide Synthesis Service

- We offer peptide synthesis with faithful value
- >80%, >95%, >98% purity grade
- mg ~ kg scale
- Academic, pharmaceutical and industrial use



Modification



Catalog Peptide Service



Cosmetic Peptide

Name	Function in cosmetic products
Acetyl Hexapeptide	Relaxes facial wrinkles, reducing the degree of existing wrinkles.
Palmitoyl Hexapeptide	Wrinkle prevention, wrinkle repair and eye contour care.
Palmitoyl Tetrapeptide	Anti-aging, wrinkle smoothing, and cutaneous barrier repair.
Palmitoyl Pentapeptide	Anti-wrinkle and collagen production stimulation.
Copper Tripeptide	Wound healing and revascularization of tissues.
Palmitoyl Tripeptide	Anti-aging and anti-wrinkle effects and cutaneous restructuring and repair.



GMP Service

GMP Bulk peptide : from ~g to ~kg scale

- Bulky-scale solid & solution phase synthesis
- Proportionately scaled HPLC purification
- Lyophilization
- Cleanrooms from class 100,000 to 10,000
- QA/QC and regulatory support
- Expertise in all production and purification techniques
- Dedication to quality and GMP compliance

Our standard GMP specifications include :

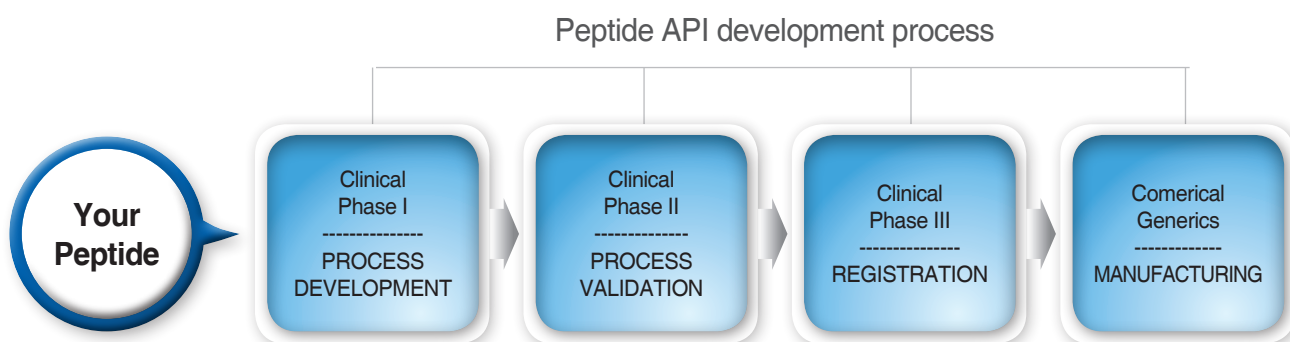
- Appearance
- Solubility
- Identity (Via mass spectral analysis)
- Related substances (HPLC)
- Assay (as mass balance)
- Counterion content counter-ion co
- Moisture content
- Peptide content (by N%)
- TFA content
- Chloride content
- Residual organic solvents
- Bioburden
- Endotoxin
- Other API-specific parameters

Generic Peptide APIs

Peptide Name	Application
Leuporelin	Prostate Cancer
Desmopressin	Diabetes Incipidus
Ganirelix	GnRH antagonist, IVF
Liraglutide	Type2, Diabetes, Obesity
Lanreotide	Acromegaly
Octreotide	Acromegaly

CMO Service

Looking for a partner to develop peptide drugs?

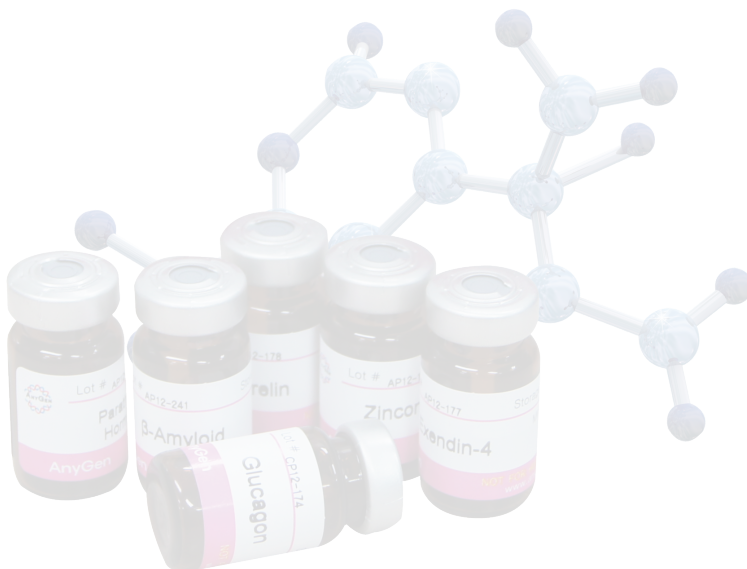


Process Development & Validation

- Characterization
- Analytical Methods Validation
- Process Validation
- Working Standard Preparations
- Three Batches Validation

Registration & Manufacturing

- ICH Stability Study
- Regulatory Support
- CTD/DMF Preparation
- Commercial Manufacturing





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