

Peptide manufacturing workflow

Synthetic peptide drug substances and drug products

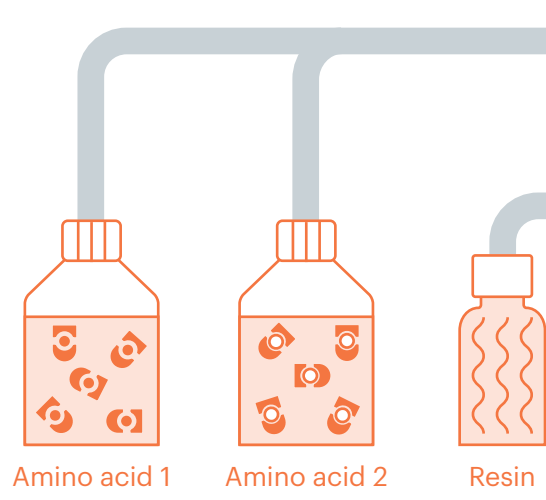
CONTACT US

uspbiologics@usp.org

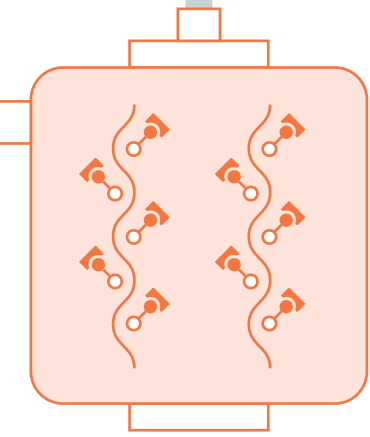
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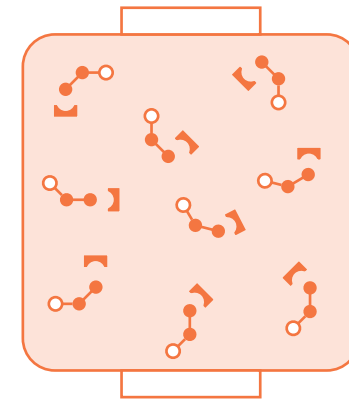
Icon Information:
 Link will open in browser



Starting materials qualification and testing

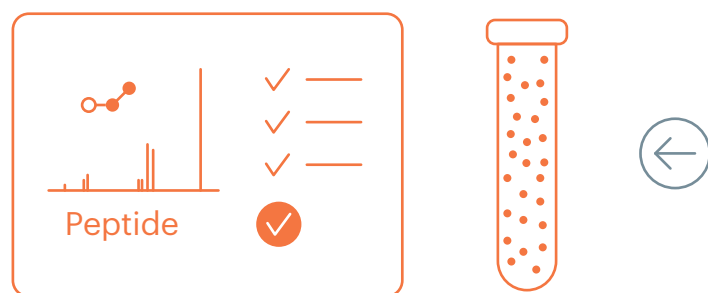


Solid phase peptide synthesis (SPPS)



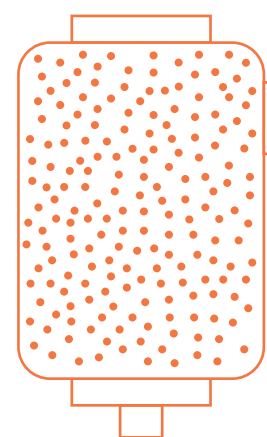
Cleavage/deprotection and isolation of crude peptide

MANUFACTURING OF DRUG SUBSTANCE

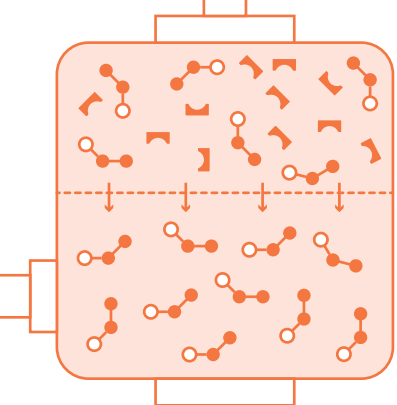


Drug substance testing and release

Please refer to product-specific monographs



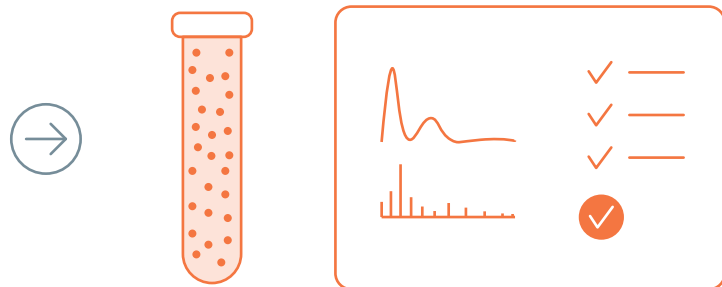
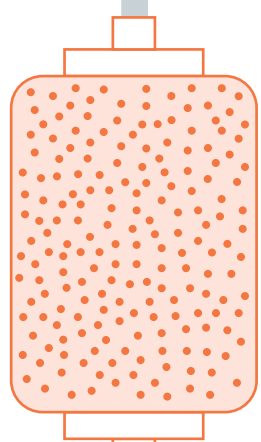
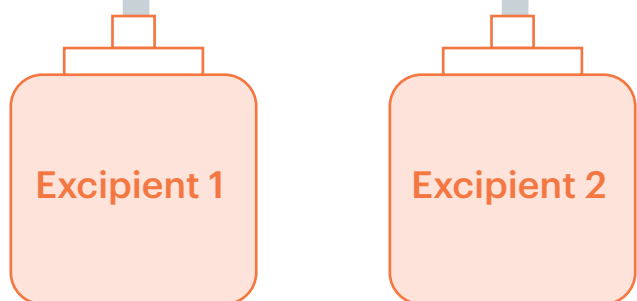
Concentration / Isolation



Purification

MANUFACTURING OF DRUG PRODUCT

Drug product testing and release



Packaging and distribution

