

# Krakatoa™ Pod Fulfillment

Media pods are constructed from 96% biodegradable and recyclable components, bringing an environmentally friendly approach to quality custom or classical cell culture media.



Quote requests and orders are received through NB-Lux™ - our partner's, Nucleus Biologics, media and solution ordering platform.

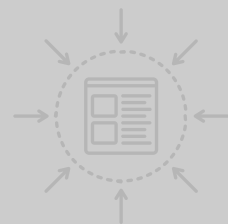
1

Quote/Order Received

2

Specification Review

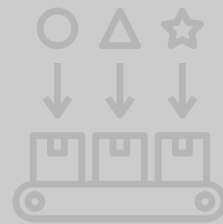
Specifications are reviewed manually for component weights, compatibility, and complexity.



4

Pod Filling

An automated pod filling system is programmed for the requested formulation, including dilutions for excessively small components. Pods are filled, sealed, and prepped for shipping.



3

Order Confirmation



Customer has the option to confirm, deny, or modify their request based on suggestions from Nucleus Biologics. Once confirmed and the purchase is processed, the order is added to the queue for manufacturing.

6

Record Keeping

All information related to pod filling for individual pods is stored in NB-Lux for future reference.



5

Shipping



Pods are vacuum sealed with a secondary packaging, then packed and shipped to the customer. Pods can be shipped at ambient temperature or with cold packs depending on the requirements for the formulation.



STOIC Bio



stoicbio.com



info@stoicbio.com



(844) 400-3118