

Job Title: Process Engineer Downstream

Report to:

Native Microbials is a growing biotechnology company based in San Diego, CA.

About Native Microbials

Native Microbials is a leader in advancing the animal health and nutrition industry through advanced science. Harnessing a proprietary technology platform that decodes the microbial ecosystem in and on animals, Native is able to create and deliver world-class products for animals, from animals. With headquarters in San Diego, Native Microbials maintains multiple field and production operations worldwide. Visit [NativeMicrobials.com](https://www.NativeMicrobials.com) to learn more.

The Position and You: We are looking for a Process Engineer with experience in dry ingredient formulation process development and scale-up. Our proprietary technology identifies novel microbes with the potential to profoundly impact animal health and productivity. A key component of this technology is a scalable formulation and stabilization process, which the Process Engineer will be responsible for implementing at manufacturing scale.

Primary Responsibilities:

- Interfacing with 3rd party formulation technology providers to define focused research programs, monitor progress against technical milestones and project timelines, and ensure scale-relevant results.
- Supporting in-house dry formulations development
- Assisting in the identification and evaluation of contract manufacturing organizations capable of executing Ascus' formulation processes
- Executing capital projects to acquire and install formulation and fill/finish equipment and utility infrastructure.
- Overseeing the transfer of formulation processes to contract manufacturing site(s).
- Other duties as needed.

Required Skills:

- B.S. in Chemical, Mechanical, or Biological Engineering + 4 years' experience or a M.S. + 2 years' experience in industrial biotechnology downstream processing, with emphasis in dry formulations, is required.
- Familiarity with US food/feed GMP / FSMA requirements is a must.
- Excellent understanding of microbiology is preferred.
- Experience with live microbial formulation and stabilization processes preferred.
- Previous experience with microbial fermentation is a plus.

Other Requirements

- May be required to travel up to 25% of the time.

- Should be capable of walking, bending, and prolonged sitting and/or standing during work hours.

Native Microbials offers a competitive salary and benefits package, including wellness program.

