



Contract Manufacturing Information and Questionnaire

MicroSynergies® has over 40 years of experience in the fermentation of microorganisms as well as in their formulation and application. We serve as the sales arm for over 10 manufacturers of microorganisms across North America, many of whom have been established for decades, are U.S. based, GMP, and Non-GMO facilities with the highest quality manufacturing standards.

In addition to contract manufacturing your specific strain, we can also offer over 3,000 in-house strains, consisting of over 60 of the most popular species used in agriculture, aquaculture, agronomy, human dietary supplements, pond treatment, companion animal health, livestock health, industrial and wastewater applications, and many more. Most of these species are in regular production and can get from our partner manufacturing facilities to you in quicker-than-industry-standard times.

We'd love to earn your business through either direct-procurement of organisms or via contract manufacturing of your specific strain.

If you think that contract manufacturing is the right solution for you, please complete the following questionnaire and send to: bugs@microsynergies.com and we'll begin to explore the best options for your project and business!

If you're unsure about an answer, that's okay – just leave it blank and we'll figure it out with you!

Your Contact Information

Company: _____

Your Name: _____

Title: _____

Email: _____

Best Phone Number: _____

Organism Information

Genus and species (with strain number, if applicable):

Organism 1: _____

Organism 2: _____

Organism 3: _____

Organism 4: _____

Fermenter Size Desired (if known): _____

Expected Yield (either in total cell count or CFUs/g and Kilograms needed) for initial run:

Organism 1: _____

Organism 2: _____

Organism 3: _____

Organism 4: _____

Estimated Order Volume Per Year:

Organism 1: _____

Organism 2: _____

Organism 3: _____

Organism 4: _____

Are there any certifications or requirements for the type of facility to manufacture the strain(s)?

Are you looking for the final product to be in powder form (more common) or liquid form?

Are you looking for the final product to be (A) standardized to a specific CFU concentration or (B) as raw bacteria (no carrier or moisture scavenger)?

Does your company have possession of the strains or are you looking for MicroSynergies® to source them for you?

Organism 1: _____

Organism 2: _____

Organism 3: _____

Organism 4: _____

Industry the Organisms will be Used In (i.e.: human, companion animal, or other):

Are you looking to have a *specific* strain(s) contract manufactured or, if it would be more economical, would you consider a high-quality strain(s) already in production?

If looking for *your* specific strain(s) to be contract manufactured, have you already completed third-party culture identification (a.k.a. third-party strain “typing”)?

***** If an in-production high-quality strain(s) is something you’re considering instead of contract manufacturing your own, you don’t need to complete the rest of the questionnaire. Simply send what you’ve responded up to this point to bugs@microsynergies.com. *****

(Continued)

Has the strain ever been grown commercially?

Organism 1: _____

Organism 2: _____

Organism 3: _____

Organism 4: _____

Product Need-By Date: _____

***** Please send completed form to bugs@microsynergies.com. *****