# Tailored Animal Nutrition Solutions

### ACTUS NUTRITION E

### Your One-Stop Shop Partners

### **Contract Manufacturing** As private label experts, Actus offers co-manufacturing services for a wide ranges of products.

**Blending & Packaging** We'll manufacture your product and have it retail-ready with our packaging and labeling capabilities.

### **Formula Matching**

Reverse engineering successful products is HARD. Allow our team to demystify the process.

**Flavor Development** Keep it vanilla or develop something truly novel. Either way, our expert R&D team stands by ready to assist.

**Custom Formulation** Our formulations expertise will help you develop the perfect product for the needs of your market.

### **Quality Assurance**

Made to the highest standards with a focus on purity, consistency and functionality.

### Private Label Solutions







### **Tailored Formulations**

Custom blends designed to meet your brand's unique goals

### In-House R&D

Collaborate with our technical team to develop science-backed, high-performance products

### Flexible Manufacturing

Scalable solutions for powders, treats, and RTM & RTD formats





### Turnkey Support

From formulation to packaging, we streamline your go-tomarket strategy

### Actus Animal Health Core Competencies



#### Young Animal Nutrition

Founded as a milk replacer company nearly 80 years ago, Actus remains the leading milk replacer manufacturer in North America.

- Custom formulated milk replacer
- Vertically integrated supply chain for consistency and reliability
- Top ingredient supplier to other milk replacer brands



#### **Livestock & Equine Products**

Turnkey solutions for prilled fat supplements, electrolytes, nutritional fortifiers and more.

- Dry powder blending
- Packaging sizes range from 10oz. containers to 50 lb. bags
- One-stop solution for farm and pet brands





#### Health & Wellness Supplements

Actus offers a full range of ingredients that provide a variety of benefits, from enhanced nutrition to functional additives that support wellness claims.

- Work with expert formulators to meet cost and performance goals
- Regulatory supports
- Exports support available if needed

## Vertically Integrated Ingredients Manufacturer

As a vertically integrated partner, we control every step from sourcing to production—ensuring consistent quality, reliable supply, and traceability across our full range of nutritional ingredients.

Value Added Ingredients Lactoferrin, IgG-Enhanced Whey, GOS, Alpha-lactalbumin, Alphacasozepine, Colostrum, + MORE

**Flagship Ingredients** Whey Proteins, Milk Proteins, Dairy Fats, Sodium Caseinate, Hydrolyzed Casein, Casein, Whey Permeate, Protein Encapsulated Fats, Lactose,

+ MORE







## Ingredient Highlight: NutriPRO® Lactoferrin

A naturally occurring protein fraction found in milk and a key active ingredient in colostrum scientifically proven to provide major health benefits to a wide range of species.





## Ingredient Highlight: **PROtext® Extruded Protein**

A functional, extruded protein solution designed for use in pet treats, toppers, and snacks. These puffed, crunchy formats deliver both nutrition and palatability.

Custom Shapes & Textures - Designed to support brand identity, functionality, and feeding experience

Targeted Health Benefits – Support digestion, mobility, skin & coat health, and more

Tailor protein type, flavor, and nutritional profile to your product vision







# Product Highlight: Electrolyte Supplements









Replenishes electrolytes lost through sweat from exercise or heat

Supports hydration and recovery for optimal performance

Palatable and easy to mix with feed or water

# Product Highlight: Complete Nutrition Solutions





#### Milk Replacer

- Designed to support optimal nutrition across calves, piglets, kids, lambs, and more
- Available in all-milk or alternative protein blends to meet performance and price targets
- Precision-blended proteins, fats, vitamins, and minerals to meet early-life requirements

#### **Nutrition Shake**

- Adds essential nutrients, hydration, or functional benefits to complement regular feeding routines
- Ideal for picky eaters, aging pets, or pets with special dietary needs
- Mix with kibble, pour over wet food, or serve on its own as a nutritious boost

## Product Highlight: Pelleted & Extruded Products







## Product Highlight: Food Toppers







Boosts flavor and aroma to increase feed acceptance, especially in picky eaters

Add functional benefits like joint support, digestion aids, or immune health

Tailored ingredient profiles, flavor systems, and nutrient levels to align with your brand's goals

### Actus Stands for Quality **All Four Animal Nutrition Facilities are Feed Grade**



**Finished Product** Testing



Incoming Ingredient Testing



Feed/Safe Food **Certified Private** Label Facility











**DATCP & AAFCO** Proficiency





### Your Brand. Backed by 80+ Years of Nutritional Expertise.

Whether you're new to extruded products or a seasoned veteran, you can lean on our team of experts to help you find the right solution. Demand for extruded protein products is skyrocketing. This highly flexible processing method can offer a wide range of functional and nutritional products that can be tailored to the nutritional requirements of many animal species.









Every product is unique, and that's why our experts cater solutions to fit your formula. Our ingredients are highly customizable and ideally suited to a wide range of applications.





