When it comes to laboratory animal nutrition, it's easy to just talk about quality control. Few suppliers understand the importance of this complex work as well as I do. I'm the Manager of the Quality Laboratory at the LabDiet® plant. We analyze ingredients and products everyday and run thousands of in-house assays each year. I do this testing first, so you can do yours.

Angela Contehza
Quality Laboratory Manager

For answers to your questions about animal nutrition in the 21st Century visit us at www.labdiet.com
As seasons change ... so do grain-based lab animal diets.

Grain-based lab animal diets change along with the seasons allowing for variations in the macronutrient content of the ingredients. These changes can lead to variation in the levels of phytoestrogens, heavy metals, and other xenobiotic compounds that ride-along with these ingredients.

Purified-ingredient OpenSource Diet formulas are completely open and change only at the researcher’s request, allowing them to report exactly what their animals are fed, repeat their experiments, and revise dietary components while matching previous diets. Don’t leave your diet formulas to chance -- Know what you’re feeding with OpenSource Diets. Contact our Resource Center at info@researchdiets.com to learn more.

Nutritional:
Research protocols may require dietary manipulation of micronutrient and macronutrient profiles to induce or alleviate a physical condition. Bio-Serv provides published standard and custom diets to meet your research objectives.

Enrichment:
An effective Environmental Enrichment program is a vital component of your research, reducing stress on both the animals and their caregivers. Whether you employ edible treats, shelters, foraging, or hand held devices, Bio-Serv has a wide variety of items to fit your specific requirements.

Medicated:
It has been demonstrated that medications, test articles, and drug therapies can be successfully incorporated into palatable diets or treats. This method offers a stress-free and labor saving means of dosing research animals. Bio-Serv developed the Medicated Dosing System (MD's) as a delivery method to meet this need.

Special Needs:
Certain animal and protocol conditions create a requirement for special needs products to ensure animal survival and encourage reliable research outcomes. The Special Needs line was created to address situations such as postoperative care, appetite stimulation, digestive issues, and breeding difficulties. Bio-Serv manufactures a variety of products to overcome these types of challenges.