

# The SPEAKING LEAF

Volume II, August 2015



JRF GLOBAL

## A glimpse on whats inside

Metabolism Studies

Residue Studies

What Make Us  
Unique

## JRF America: We are growing!

### BACKGROUND

JRF America is an integral part of JRF Global, with a committed and dedicated staff that will assist you in fulfilling your regulatory needs.

We are excited to announce that we are going to improve our capacity and our quality in order to serve you better.

We plan to further expand our facility in Audubon PA. This initiative will help us grow and in turn, facilitate an easier path to regulatory approval for your product.

#### Project Management:

*JRF America has moved to a brand new project management system. This system combines state-of-the-art software and highly qualified personnel to greatly improve our turnaround time.* As a result, you get your studies completed in time to meet your regulatory deadlines, with the assurance of both quality and accuracy.

#### Laboratory facilities:

At JRF America, we pride ourselves on our scientific expertise and superior study quality. Most importantly, we understand the dynamics of the regulatory marketplace and therefore, the ever changing nature of your needs. *To meet your expectations, we are leaving no stone unturned to improve & upgrade our facility and keep in line with the latest advances.*

#### Metabolism Studies:

Metabolism studies form the cornerstone of JRF America's core expertise. We are constantly innovating and validating new techniques and protocols to be up-to-date with the latest regulatory requirements. Dedicated laboratory space ensures that we can run several studies in parallel.

*We are updating our labs with new protocols and new equipment, including a brand new LC MS/MS Sciex – 6500. Just so that you can be rest assured that every bit of data generated here will be accurate and of the highest quality.*

#### Residue Studies:

Another core capability at JRF America is residue analysis. We have the technical set-up and human capital required to deliver the quality required by global regulatory authorities. Our personnel have the skills to undertake diverse types of residue analysis studies. Moreover, *we are increasing our storage capacity so that we can handle more studies at the same time, ensuring that you get your studies completed in time and with precision.* Finally, we are constantly striving to keep our laboratory state-of-the-art as always, so that you get the benefits of the latest technology for assessing the environmental safety of your products.



### Our Services

- Soil, Plant and Animal Metabolism
- Aerobic/Anaerobic Soil Transformation
- Aerobic and Anaerobic Aquatic Sediment Transformation
- Soil Adsorption and Desorption
- Hydrolysis
- Aqueous Photolysis
- Soil Leaching
- Water Mineralisation
- Metabolism in Rotational Crop
- Metabolism in Live Stock
- Stability of Pesticides
- Residue Rotational Crops
- Terrestrial Field Dissipation
- Magnitude of Residue Trails
- Worker Exposure Studies
- Method Development and Validation
- Independent Laboratory Validation
- Plus more

## Quality Assurance

JRF America adheres to the strictest GLP guidelines, as required by global regulatory authorities. Our experienced Quality Assurance team has successfully hosted EPA audits that validate the integrity of our data and facilities. In addition, our QA team stays abreast of the latest developments with the help of constant staff training, so that you get precise safety data that will help you get your product to market ASAP.

### What Make Us Unique:

#### We put our customers first. Always.

We make every effort to understand your needs and make your success our priority. We are your partners, from the start to finish.

#### We have top-notch personnel.

Our talent pool boasts of experienced industry professionals familiar with the global regulatory landscape. They are always on hand to guide your study through any difficulty. These industry stalwarts are ably assisted by young, smart and eager staff.

#### We have a global knowledge network.

Our interconnected and harmonized global network between the different JRF Global Group of companies lets us draw on the expertise of various industry veterans across the world.

#### Our services are fast, transparent, accurate and hassle-free.

Every study is conducted in strict adherence to GLP. Our scientific team can perform diverse studies in metabolism and residue studies. Our meticulous program management process ensures that your studies are completed on time, every time. While periodic study updates mean that you can monitor your study progress so that you can be rest assured about receiving valid data for regulatory submissions without compromising on your timelines.

