



News Release - Effective Immediately

LACTOMACE[®] Research Portfolio - Available for Presentation and Review

MENOMONIE, WI, March 7, 2013 — An extensive portfolio of research demonstrating the beneficial effects of LACTOMACE[®] feed additive for dairy cattle has been compiled from 3 years of continuous research involving more than 10,000 animals. The LACTOMACE[®] research portfolio is now available from R&D LifeSciences, LLC for presentations and review. LACTOMACE[®] is a natural, non-drug blend of enzymes and fermentation products of *Aspergillus oryzae*, *Trichoderma viride* and *Bacillus subtilis*. A unique metabolite set from the fermentations of 3 microbial strains helps enhance the digestibility and utilization of feed components by dairy cattle, resulting in improved performance.

The LACTOMACE[®] research portfolio includes a summary of multiple dairy trials conducted under a variety of conditions and during different times of year. The benefits of LACTOMACE[®] have been demonstrated in research studies at 3 major universities, including both *in vivo* and *in vitro* research: the University of Wisconsin, the University of Minnesota and the University of Missouri. With over 20 million administered doses, LACTOMACE[®] has been proven safe and effective throughout the world, not only in research studies but in an abundance of testimonials from satisfied customers.

LACTOMACE[®] is a proprietary combination of dried *Aspergillus oryzae* 458, *Trichoderma viride* 007 and *Bacillus subtilis* 681 fermentation products that work synergistically to provide a better product than any single-strain product on the market. This strategic combination of fermentation products contains digestive enzymes known to enhance the breakdown of proteins, cellulose, starch, and other nutritional components in dairy rations. The proprietary manufacturing processes used to make LACTOMACE[®] produce a superior product that is unique to the market. LACTOMACE[®] is available for convenient application in both liquid and granular formulations.

Furthermore, because of the proven benefits of LACTOMACE[®] and R&D LifeSciences' diverse line of natural products, the company is expanding its sales force to accommodate increased demand and to continue providing stellar service for nutritionists and cattle producers.

To view the LACTOMACE[®] research portfolio and to learn about opportunities to improve dairy productivity, please contact R&D LifeSciences at 877-874-0125.

About R&D LifeSciences

The mission of R&D LifeSciences, LLC is to produce highly specific, proprietary feed ingredients and formulations, solve producer's problems and offer them alternatives to increase their bottom line. As a base manufacturer of enzymes and direct fed microbials (DFMs), the ever-growing R&D LifeSciences line is manufactured in the United States and offers livestock producers a wide variety of feed-enhancement and health products. Products include: Cattlemace[®], Digestamace[®], Gromace[®], Lactomace[®], Protomace[®], Trigestamace[®], Silamace[®] and Zymace[®]. The company prides itself on its ability to make its products available individually or in combinations to fit customers' individual needs both domestically and internationally.

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