Douglas Laboratories' new computerized software is a sophisticated, fully integrated program that features:

- Electronic order entry.
- Customer access via the internet to monitor the progress of orders.
- Electronic data interchange with your system for faster service.
- Electronic monitoring of product manufacturing from raw material ordering to scheduling and finished product inventory.
- Faster, more efficient order processing.
- Precise inventory control to ensure product freshness while minimizing backorders.

At Douglas Laboratories, we know your success begins with an experienced, flexible business partner that can provide the quality, capacity and efficiency you demand. We're committed to maintaining our leadership position in the industry, continuing technological advancement to provide the highest quality nutritional supplements available for the most demanding specifications. Look to Douglas Laboratories for a true partner you can count on to keep pace with your growing business.







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Douglas Laboratories[®]

600 Boyce Road Pittsburgh, PA 15205 U.S.A. Phone: 412.494.0122 Fax: 412.494.0155 Toll Free: 1.888.DOUGLAB (1.888.368.4522) or 1.800.245.4440 www.douglaslabs.com nutrition@douglaslabs.com

ZZ-MRKMANU07

Manufacturing Superior Quality Nutritional Supplements

Throughout our more than 50 years in existence, Douglas Laboratories has elevated the science, expertise and art of manufacturing nutritional supplements to achieve unparalleled quality. Our modern climate-controlled facilities include over 150,000 square feet of world-class manufacturing and three in-house laboratories in addition to inhouse bottling and packaging capabilities.

Douglas Laboratories continually reinvests substantial resources to improve and upgrade manufacturing equipment, laboratories, processes, and to staff education and training. Our dedicated manufacturing and nutrition experts are committed to unprecedented quality through every step of our manufacturing and quality control procedures.

To achieve the highest standard in specifications of finished product, Douglas Laboratories adheres to a number of quality measures, including:

- NSF International GMP Registration
- ISO 9001 manufacturing certification
- Health Canada, European Union GMP Certified
- Written Standard Operating Procedures (SOPs) to comply with current Good Manufacturing Practices (cGMP) ensuring consistent quality
- ISO 17025 accreditation of in-house laboratories performing Chemical, Physical, and Microbial testing
- Finished products that meet and often exceed United States Pharmacopeia (USP30) specifications
- Certificates of Analysis available
- VCP (Vendor Certification Program) to ensure raw material quality
- Compliance with the Public Health Security and Bioterrorism Preparedness and Response Act of 2002

Douglas Laboratories develops and manufactures a multitude of formulations in a variety of liquids, capsules and tablets including:

Your Name

Here

- Two-piece liquid filled Capliques[™]
- Two-piece hard gelatin capsules
- Plant, Gelatin, or Fish-origin two-piece hard capsules
- Time-release capsules
- Tablets in various sizes and shapes
- Tablet imprinting
- Enteric-coated
 tablets and capsules
- Pharmaceutical
 glaze or aqueous coating
- Chewable tablets / lozenges
- Powders
- Frozen liquid extracts
- Liquids

The Facility:

- On site ISO 17025 testing laboratories for
 - Microbiology
 - Physical Characteristics Testing
 - Chemical Analysis, including highperformance liquid chromatography (HPLC), ultra performance liquid chromatography (UPLC), near infrared (FT-NIR), ultraviolet (UV), inductively coupled plasma (ICP), and atomic absorption (AA) testing
- Regularly inspected by state, FDA and international regulatory agencies



Our state-of-the-art equipment and technology yield high volumes of the highest quality product 24 hours a day, 7 days a week.

- High-speed tablet presses generate more than 25 million tablets daily
- Encapsulating machines output more than 1 million capsules every hour
- Complete turnkey packaging includes bottling with tamper-proof induction shrink sealing
- Full body sleeve labels
- Convenience Packs[™]
- Blister Packs
- Pouches
- Boxing
- Simply Yours[™]
 Individualized dosing options

Douglas Laboratories' commitment to quality begins with our highly trained and dedicated team of professionals who work continually to produce exceptional products.

- The Douglas team includes members who have earned their Ph.D.s in nutrition, and pharmaceutics.
- Staff Ph.D.s formulate products for optimal bioavailability and efficacy.
- Experienced, staff Ph.D.s continue Douglas Laboratories' science-based research and development, outfitted with the latest analytical equipment.
- Our ISO 17025 accredited analytical laboratories are run by professionals with impeccable credentials.
- Technical supervision teams provide inprocess monitoring that includes continual on-site training for every shift.

