

Speciality Nutrition - World Wide





A Leading Developer and Manufacturer of Nutritional Supplements backed by solid scientific Evidence



Integrative Oncology Nutritional support

www.lactonova.com www.lactonovasport.com



YEARS OF EXPERIENCE... 100% DEDICATED NUTRACEUTICAL COMPANY IN INDIA



Meal Essentials-Shake Mix

Nutrease

A Nutritional CornerStone by **PUGOS**

MATCHING TODAY'S EXPECTATIONS

In response to nutritional deficiencies caused by growing processed foods, Nutrease is the only pioneering protein beverage with plant based Vitamins and Minerals.

On a mission to address the:

- Daily Nutritional Support
- Weight Management
- Detoxification and Cleansing

First Time in the History of

Meal Essentials-Shake Mix

Proteins,

Soluble & Insoluble Fibers,
Plant & Fruit based Vitamins & Minerals,

Targeted Botanicals & Nutrients

MANGO FLAVOR

NUTRITIONAL EXCELLENCE

WHO WE ARE

Lactonova Nutripharm was founded in the year 2000. A vertically integrated Nutraceutical manufacturing company having facilities in Southern and Northern parts of India. We are a diverse, global health care company, a leading developer and manufacturer of nutritional supplements backed by solid scientific evidence serving health care practitioners for more than 18 years and constantly striving to deliver innovative nutritional supplements with more than 100 products and many under development. Lactonova offers product lines specially created for targeted health conditions including metabolic syndrome, cardiovascular health, Onco wellness, Pregnancy support, Diabetic support, Sports, Fitness and performance. Endeavoring best to succeed in becoming one of the fastest growing companies through our products and services. Our passion, our talented staff, R&D and our collaborations makes us a leading nutritional supplements company. Lactonova is serving people around the world with the Nutraceutical R&D strategy and partnerships with high quality marketing and selling companies.

For more information about us visit our website : www.lactonova.com

GLOBAL HEALTH MISSION

Our mission is to enhance the health and well-being of people by providing superior dietary supplements that have the highest level of quality and purity – thereby creating the most respected and valued company in the dietary supplement industry.



COMMITMENT TO SAFETY • QUALITY • SECURITY

STRINGENT VENDOR QUALIFICATION STANDARDS

PROVEN TRACEABILITY FOR EVERY

RAW MATERIALS USED

ALL RAW MATERIALS TESTED, VERIFIED FOR STABILITY,

HOMOGENEITY AND EFFICACY

HEAVY METALS / MICROBIOLOGY AND OTHER

CRITICAL QUALITY ISSUES GUARANTEED



Economical solutions to meet Customers diverse needs, ensuring their satisfaction by being cost and time effective

Manufacturing at its best...

UNMATCHED QUALITY

AFFORDABLE PRICING

MINIMUM QUANTITIES

TABLETS

- Full range of shapes and sizes available
- Compression capabilities accommodate all types of material
- Film coating available in clear and custom made colors
- Chewable and timed release tablets available.
- In-house effervescent tablet capability
- Over 1 billion tablets produced annually

SWEETENERS

Available in all dosage forms and packings

CAPSULES

- Liquid fill and soft gels available
- Powder and pellet fill capabilities
- Accommodate small orders as low as 100,000 capsules
- Wide variety of colors and sizes available
- Timed release capsules available.

POWDERS

Protein shakes in containers and Sachets

PREMIX BLENDS

- Standard Enrichment Blends
- Custom Premixes

Supplied in bulk or pre-packaged in bottles, jars, blisters, Strips, and Sachets to your specifications.

IN HOUSE GUMMIES PRODUCTION



ADD A NEW DOSAGE FORM TO YOUR PRODUCT LINE

with "NUTRITIONAL GUMMIES"



Facilities / USP's

- Convenient Dosage form.
- Pectin (100% Veg.) & Gelatin based gummies.
- ▶ Delicious and tasty gummies in different shapes.
- ▶ All natural colors and flavours.
- ► High quality ingredients.
- Fresh Packaging

Featured Products



1 in 3

of world population are at risk of metabolic syndrome

Insulike*

Tablet

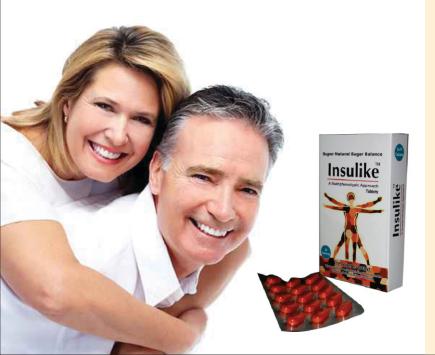
A Nutriphenotypic Approach

Nutritional support to help lower

- Elevated blood sugar levels
- High triglycerides
- Increased waist circumference
- Decreased high-density lipoprotein (HDL)
- Elevated blood pressure

The Power to protect

Helps to support the benefits of controlling diabetes beyond the Glucose Metabolism & Cardiovascular function



A vital nutrient support for cellular energy metabolism and oxidative injury

Physically Different Experimentally Proven

Poorly Absorbed Crystalline Ubiquinone (CoQ10) Powder COQTEN COMPLEX*

Mechanically texture modified liquid solubilisate biometric patent pending proprietary formulation.

36 hours single dose absorption and 21 day steady state bioavailability comparision study has shown "COQTEN COMPLEX"





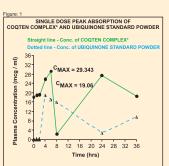




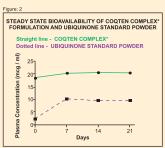
COQTEN COMPLEX* - A proprietary coenzyme q10 formulation with enhanced absorption & bioavailability now in TrioQ



TrioQ is an advanced unique CoQ10 formulation specially designed as liquid solubilisate which imparts enhanced absorption over a broader temperature range.



A single dose oral administration of COQTEN COMPLEX* and UBIQUINONE STANDARD POWDER has resulted in higher absorption of COQTEN COMPLEX* with a $C_{\rm max}$ of 29.343 mcg/ml whereas the $C_{\rm max}$ for standard powder was found to be 19.06 mcg/ml.



"COQTEN COMPLEX*" has shown 54% greater absorption with 20% of the dosage of Ubiquinone standard powder and nine folds more steady state bioavailable than Ubiquinone standard powder with equivalent dose.



Transmission reflection microscopic image (TRM) with zero crystals in sample of COQTEN COMPLEX* in TrioQ taken in (IICT) Indian Institute of Chemical Technology Hyderabad Dt. 19.05.2014 Sample Ref.No. 23899

TARGETED AREAS OF OUR BRANDED NUTRITIONAL SUPPLEMENTS

ANDROLOGY



CarniCare

L-Carnitine L-Tartarate Capsules

Vital heart protector and

natural support for male infertility

CARDIOLOGY

MEDSITOL*

A Clinically Proven Nutritional Supplement that helps for Infertility in PCOS (Polycystic Ovary Syndrome).



A vital nutrient support for cellular energy metabolism and oxidative energy



The best Omega-3 supplement to help manage triglycerides*

CarniCare L-Carnitine L-Tartarate Capsules

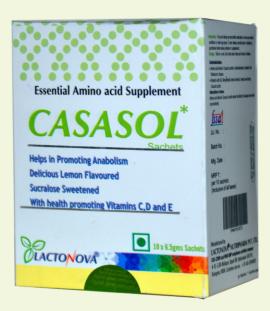
Vital heart protector and natural support for male infertility





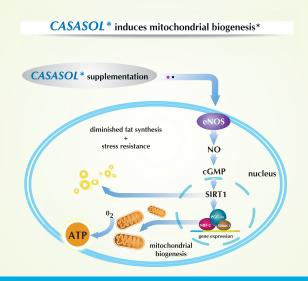
Helps to support Heart, Muscle, Bone & Skin Health

Featured Products



Comprehensive blend of essential and branched chain amino acids helps to:

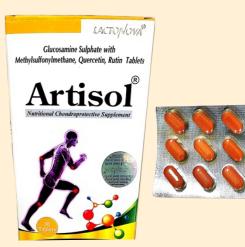
- Promotes lean muscle mass and muscle strength.
- Promotes mitochondrial biogenesis.
- Decreases fat synthesis and improves energy production.
- Provides Nutritional support for Cachexia,
 Sarcopenia, COPD, Diabetes, CHF, Exercise,
 Performance and Wound Healing.





Artisol Tablets

Advanced Nutritional Arthritis FormulaAn Innovation in Chondroprotection



ANTI OXIDANT

- ROS Scavengers
- **→** Inhibits the degenerative enzymes
- Protect the cell DNA

ANTI INFLAMMATORY

- **→** Controls degranualation of some hyper active cells
- → Inhibits inflammatory cytokine secreted in OA
- → Inflammatory effects at synovial level & bone

ANTI PROTEOLYTIC

→ Inhibits the effect & production of metalloproteinases (Chondro degenerative enzymes)

- Annals of Pharmacotherapy, 32(5): 580-587

DERMATOLOGY



Helps to strengthen hair and promotes hair growth



Helps in treating mild to severe iron deficiency anemia, supportive treatment of nutrient deficiency during pregnancy



For natural healthy glowing skin



Helps to support Heart, Muscle, Bone & Skin Health



Capsules The overall nutritional support for healthy skin



Anti aging , anti oxidant, anti microbial, anti inflammatory

DIABETOLOGY





A Clinically Proven Nutritional Supplement that helps for Infertility in PCOS (Polycystic Ovary Syndrome).

Featured Products

Men and Women



face the problem of lack of sexual desire and low libido which has been showing a great impact on their marital life...

...bring back blossoms into life with







Emulsified Ferric Pyrophosphate,

Cyanocobalamin, L-Methylfolate Calcium,
Pyridoxal 5 Phosphate and
Zinc Sulphate Tablets



Sustained Nutritional Delivery System

Innovative Iron

Superior Absorption & Bioavailability
Non irritating on Gastro Intestinal Tract
No Iron after taste

Contains the nutrients most commonly lacking in anaemic individuals and provides them in forms that are both well-absorbed and biologically active.*



Non constipating Iron

Maximum iron absorption

Helps restore your energy significantly reducing fatigue & pallor

Low dose iron form for maximum benefit

TARGETED AREAS OF OUR BRANDED NUTRITIONAL SUPPLEMENTS

GYNAECOLOGY



Effectively helps in treating recurrent urinary tract infections(UTI), Bacterial UTI's, Intestitial Cystitis and UTI in pregnancy

Vegetarian Omega 3 Fatty acids with Vitamin D₂





Tablet

Helps in preventing pre eclampsia, neuronal disorders, bacterial vaginitis, preterm birth, gestational diabetes



Plays a key role in variety of biochemical reactions that are required for normal cell repair and division. It helps in preventing anemia, neural tube defects, hyper homocysteinemia, hypertension, endothelial dysfunction



A comprehensive natural support

for **optimal physical energy**, relaxation and stamina

MEDSITOL*

Sachets

A Clinically Proven Nutritional Supplement that helps for Infertility in PCOS (Polycystic Ovary Syndrome).

LACTOFERT

Optimal balance of essential nutrients to help promote reproductive health

GASTROENTEROLOGY



Maxfibe

Prebiotic Bifidogenic calcium activator soluble fiber

Pre & Probiotic Capsules / Sachets

Featured Products



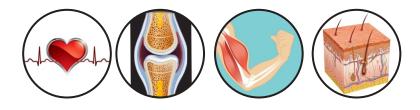
Helps to support Heart, Muscle, Bone & Skin Health

OmegaDay

4 in 1

OMEGA 3 FATTY ACIDS
COQTEN COMPLEX
NATURAL ASTAXANTHIN
VITAMIN D3

HEART, MUSCLE, BONE & SKIN



Omega 3 Fatty Acids in Omegaday helps in protecting cardiovascular health by lowering total cholesterol, LDL cholesterol and triglycerides

Astaxanthin in **Omegaday** helps to protect the skin from the damaging effects of sun, UV Rays, stress and smoke **Vitamin D3** in **Omegaday** helps in the building and maintaining strong bones.

COENZYME Q10 in Omegaday helps in building muscle and overall strength



TARGETED AREAS OF OUR BRANDED NUTRITIONAL SUPPLEMENTS

ORTHOPAEDICS



Helps to support the treatment of osteoarthritis & rheumatoid arthritis



Helps to improve bone health and inhibits arterial calcification



High strength calcium, vitamins and minerals supplement for men and women



Helps to support Heart, Muscle, Bone & Skin Health

OPHTHALMOLOGY

Maxvisio

Helps to support treating age related macular degeneration, cataract and dry eye syndrome

UROLOG

Cranberry, D-Mannose, Vitamin A, Vitamin C with Pre & Probiotics Tablets



Nefrocare

 $N_{e\mu}$

Helps in supporting the already normal Renal Function

NEW ARRIVALS

LACTOFER

Optimal balance of essential nutrients to help promote reproductive health

ARTHARID FORTE

A balanced Combination that support healthy cytokine balance, joint integrity and mobility in a single comprehensive formula

LACTOCALM

Supports a healthy stress response, Sleep, relaxation, focus and memory

Provides Natural Bio Active Marine Derived Complex Of Calcium. Magnesium From 72 Trace Marine Minerals

IMMUNIZE FORTE

Immunity Supporting Nutrients in an all in one easy to take formula

Neurochondri

A comprehensive nutrient support to promote optimal function of central & peripheral nerves



Integrative Oncology Nutritional support



A New age of golden era of nutrition

Although cancer prevention continues to grow, advances in treatments have meant the condition to increasingly become a chronic illness with a conquer survival.

Every day is precious for people with cancer, but the side effects of treatments can adversely affect the daily life.



PRODUCT PORTFOLIO

CASASOL Sachets

Essential amino acid supplement

Helps to support normal weight and muscle health*

FERA-Q® Tablets

Multi vitamins and minerals supplement

Helps to support blood cell formation*

MUCOGARD Powder

L-Glutamine supplement

Helps to promote healthy oral and GI mucosal function and integrity*

LACTO-O Softgels

Coenzyme Q10 with enhanced absorption

Helps to promote healthy myocardial function*

CARNETO Capsules

Acetyl -L- Carnitine Supplement Helps to promote healthy peripheral

neurological function*

IMMUNIZE Tablets

Colostrum supplement

Helps to promote balanced immune function and physical emotional well-being

WFIIIA-R Tablets

Boswellia Serrata Extract

Helps to balance cerebral inflammatory response

and protects brain tissue*

VITAONCE Tablets

Essential vitamins and minerals

Helps to support healthy metabolism and cellular support*

GINPER Capsules

Ginger extract

A natural nutrient helps to promote healthy GI peristalsis

FERANIA Tablets

5% withanolides extract

Helps to strengthen and support immune system

LACTOWHEY Powder

100% Whey Protein concentrate

Helps to support chemotherapy-induced oxidative stress

INFLEASE Capsules

Curcuminods extract

A unique anti-inflammatory agent helps to support immune system

FLORALITE Capsules

Potent probiotic supplement

Helps to promote a healthy intestinal flora*









Sports nutrition at its best...



PRODUCT PORTFOLIO

AMINOPOWER

Offers highest purity and quality of amino acids blended with Branched chain amino acids.

GLUCOGOLD

L-glutamine in GLUCOGOLD serves as an energy source to help build and maintain muscle mass and may help inhibit storage of fat.

CARNILITE[™]

Offers high quality L-carnitine in high concentration from Lonza, Switzerland.

MASS GAINER

A premium blend of proteins with Vitamins, Carbohydrates, Fibers, healthy fats and with added ginseng and carnitine to help increase muscle protein synthesis growth and recovery.

CREALYTE

Is formulated with creatine monohydrate to give long-lasting energy, helps to promote physical endurance, muscle strength, performance, metabolism and muscle recovery.

VEGELITE **

Vegan protein supplement helps to support healthy weight management

HYDRALITE

Comprehensive blend of Electrolytes Vitamins and Minerals formulated to Hydrate the body with typical ratios, to support electrolytes lost in sweat during Vigorous activity it helps to refuel muscles and supports optimal hydration

HYDRALITE-D

Comprehensive blend of vitamins and minerals with added D-Ribose to hydrate and boost your energy. D-Ribose in hydralite-D helps to refuel muscles and delivers instant and sustained energy

100% WHEY (LACTOWHEY)

Pure whey protein concentrate contains essential amino acids to help repair muscles, increase and maintain lean muscle mass

LACTONOVA SPORT PROTEIN SUPER SHAKER BOTTLE

1 Litre protein super shaker bottle and supplement carrying system - large - black

WHEY ISOLATE (LACTOWHEY)

Helps build and maintains muscle mass, support immune function, stabilizes energy and help you feel fuller.



These statements have not been evaluated by the FSSAI.

These products are not intended to treat, diagnose, cure or prevent any disease.



Changing the course of NUTRITIONAL SUPPLEMENTATION for the First time in India.



TASTEASE COMMIES

NUTRITIONAL SUPPORT FOR ATTENTION,
MENTAL FOCUS AND COGNITIVE
FUNCTIONING ALONG WITH
IMMUNE ENHANCING COLOSTRUM.



Longer Attention Span

Enhanced Focus and Concentration

Improved Memory and Comprehension

Optimal Learning

Strengthens Immunity and Provides Essential Building Blocks for Growth



ASTASHINE

Capsules



Multifunctional Super Nutrients Supplement

AstaReal® Astaxanthin & Carnipure® L-carnitine-L-tartrate sourced from the most trusted world renowned manufacturing companies.



A Natural Antioxidant and a conditionally essential vitamin like nutrient that helps to re-energize your cells.

Astaxanthin from Haematococcus Pluvialis - fresh water microalgae

King of Carotenoids



ASTASHINE

Natural Astaxanthin Capsules Multifunctional Antioxidant Supplement



MORINGA LITE

Extrapure | Original | Extrastrong

Formulated with unique blend of powerful herbs and plant based B-complex vitamins to provide anti-oxidant support to help protect cells and other tissues at cellular level.

COLOSTRAMIN

Blend of Colostrum with plant digestive Enzymes to support immune system & prevent recurrent upper respiratory tract infections.



ONEMINCAL

Blend of ingredients, with most bioavailable form to support optimal bone density, promotes bone matrix deposition and mineralization.





CURCUMET

Antioxidant rich turmeric extract (Standardized to 95% curcuminoids) with added piperine.



NUDETOX

essentials nutrients and targeted botanicals helps to promote detoxification.

FLEXAGOLD

Synergistic blend of natural ingredients supporting joint health that nutritionally help the body to maintain joint tissue and health.



LIQUIMEGA

Formulated with sustainable, 100% vegetarian and highly stable omega-3, -6, &-9 fatty acids from flax seed oil.





TEAM LACTONOVA

Team Lactonova comprises of highly experienced people involved in the Quality control, Quality assurance, purchase, production and maintenance ensuring maximum product safety and highest quality.

Lactonova's commitment to quality is demonstrated by the diligence necessary to maintain the level of pharmaceutical standards required. Quality for health is Lactonova's mission, more than just a mission statement.

CONTRACT MANUFACTURING

Apart from domestic market, since the inception we offer our manufacturing facility to various private label brands of different companies across the country.

CONTRACT MANUFACTURING

In Addition to providing highest quality products, in the past few years we set new standards in products formulation development, branded ingredients development with best pricing to give our esteemed clients a competitive edge over others. High quality sales and marketing based on technology is the driving force of the company.

Currently we are associated with more than 100 companies as a third party manufacturer with over 500 products.

OUR PRODUCT RANGE

- Nutraceutical and Ayurvedic Products
- Protein Supplements, Multivitamins and Multiminerals
- Meal Replacer Supplements, Nutritional Gummies
- Onco Wellness, Pregnancy care, Diabetic care, Weight management, Body Building and Sports Nutrition
- Anti-oxidant and Anti-aging supplements.



Pamper Your Inner Beauty...

With Kalon Lueur

Introducing a wide range of beauty products from PUGOS, fall in love with your favourite products this season. Explore and unleash your beautiful skin from within.



Age Defier Day Cream SPF 20



3X & 3D Hydration All New Face Wash Cum Body Wash



Rejuvenating Night Cream



CONTACT US

Your comments and suggestions helps us to become the most recognized name in the Nutraceutical & Pharmaceutical industry. This is an efficient way to attend our customer's requirements.

Kindly provide us the possible information regarding what you are looking for, so that we can get the right information you need.





A Fast Growing Nutritional Company Serving People Around the World

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