



# CRESCENT BIOLOGICALS PVT LTD



## About Us :

An women entrepreneurship organization started in the year 2017, by Founder Mrs. Prabhavathi Prem Kumar with the extreme support of Dr. Prem Kumar (CEO) an Innovative thinker. our Company is supported by Innovative and Passionate team of professionals The Company is involved in manufacturing and exporting of Natural products, Pharmaceuticals products, Natural Proteins, Essential Oils, etc It find the way for the man kind, without disturbing the Nature Highly qualified personnel are associated for the research & development of the Organization.



## Our Company Products :

**Herbal Sprays**

**Herbal Dips**

**Black Garlic**

**Essential Oil**

**Botanical Extracts**

**Proteins**

**Natural Gums**

**Dehydrated Products**



Factory Area : Around 8 acers  
2000 Liter of exextractors  
Farming : 4 Acers  
60000 sq.ft working site

## Facilities :



Laboratory



Farming seeds & Plantation

## Quality Management System:

Crescent has a well defined Quality Assurance system and Quality management policy. We are committed towards products Quality that meets standards and continual customers improvement. We follow stringent quality system to guarantee the safety, efficacy of each product.



## Quality Control :



## Crescent Biologicals R&D :

Our Research & development is being Recognised & approved by DSIR (Development Of Science & Industrial Research) India. Independent Research & Development team Customized Products based requirement. Crescent Biologicals R&D team have equipment for High Performance Liquid Chromatography (Hplc) and UV, as well as Rotovac, centrifure, Sonicator, hot air oven. GCMS and microbiological.

## Natural Wellness :

Our Company has its own Manufacturing set up, for the production of all Innovative Products and also a tie up with many company for the manufacturing of products. We also have a very well equipped laboratory.



## Our Approach :



Research & Innovation



Global Reach



Sustainability



Customer Care



Certified Manufacturing Facilities

## Global Approach :



## Certification :





## ARTHRITIC SPRAY

**Ingredients:**

Clove oil 5%, Eucalyptus oil 10%, Peppermint Oil 10%, Camphor Oil 55%, Lavender Oil 5%, Betal Leaf oil 5%, Turmeric Oil 2%, Solvents & Fragrances Q.S.

**Beneficial for :**

Effective relief on Arthritic pain, Muscle pain, Joint pain, Back pain, Neck pain Shoulder pain.  
Reduce pain from strain.  
Reduce inflammation Sprains & Bruises.  
Long Lasting Effect.



## PSORIATIC SPRAY

**Ingredients:**

Tea tree Oil 5%, Lavender Oil 5%, Turmeric Oil 4%, MCT Oil 5%, Geranial Oil 5%, Frankincense Oil 2%, Fragrances & Solvents Q.S.

**Beneficial for :**

Reduce inflammation.  
Treat underlying cause of psoriasis.  
Treat anti-fungal & anti bacterial infection.  
Helps to treat allergic infection, Stops burning and itching, Reduce redness & dryness.



## PAINKILLER SPRAY

**Ingredients:**

Clove oil 5%, Eucalyptus oil 10%, Peppermint Oil 10%, Camphor Oil 5%, Lavender Oil 5%, Betal Leaf oil 0.5%, Turmeric Oil 2%, Solvents & Fragrances Q.S.

**Beneficial for :**

Effective relief on Muscle pain, Joint pain, Back pain, Neck pain, Shoulder pain. Reduce pain from strain.  
Reduce inflammation Sprains & Bruises.  
Smoothen the muscle. Long Lasting Effect.  
Avoid swelling.



## FOOTSPRAY

**Ingredients:**

Citrus Medica 5%, Menthapiperita 2%, Eucalyptus Oil 2%, Tea Tree Oil 2%, Rosemary Oil 5%, Glycerine, Excipient Fragrance and Solvents Q.S.

**Beneficial for :**

It helps in Anti-Water Cut, Anti-Fungal & Anti Bacterial Antiseptic, Heal and Softens the Cracked Heels.  
Specialy Recommended for Diabetic Patients and Athletes Foot.  
Remove Foul Smell.



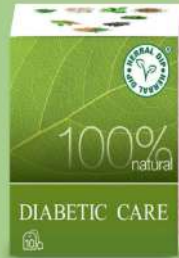
### LACTATION CARE

It provides galactogogue effect.  
It has lactogenic properties helps to Produce breast milk.  
Rich source of Minerals , protein and Contains important essential nutrients, which promote lactation in new mothers.  
Helps to boost immunity.



### WELLNESS CARE

Natural phyto antioxidants- relieve anxiety & uplifts mood. Aids immunity and increase metabolism. Naturally relaxes your mind, body, soothe muscular & nervous tension.  
Refreshing energy. Helps to improve & boost immunity



### DIABETIC CARE

It helps to restoring proper metabolism of blood glucose. Relieves from diabetic complications. It includes the benefits of herbal ingredients that controls blood sugar & boost immunity.  
Restores pancreatic health. Rejuvenate yourself with a refreshing taste.



### LUNGS CARE

Supports respiratory health. Promotes mucus balance. Boosts lungs immunity.  
Purifies and naturally detoxifies lungs. Alleviates lungs health and strength.  
It has antioxidant and antiinflammatory effects that improve lungs function.



### FERTILITY CARE

Boosting up energy.  
Relieving stress.  
Aid with blood purification.  
Support with healthy AMH.  
Increasing fertility.  
May promote ovarian function.



### WEIGHT MANAGEMENT CARE

It has detoxifying properties.  
Flushes toxins from the system, reduces appetite and tweaks the digestive process. Helps to burn extra calories.  
Increase metabolism & stabilize digestion. Enhance metabolic performance and prevents fat accumulation in the body.



**BLACK GARLIC  
PEELED (WHOLE)**



**BLACK GARLIC  
POWDER**



**BLACK GARLIC  
PASTE**



**BLACK GARLIC  
CHOPPED**

It is loaded with Vitamins, Vitamin B1, Vitamin B6, Vitamin C, Manganese, Selenium, Phosphorus, Copper and many more.

**Antioxidants** Traditional Garlic is loaded with antioxidants and black Garlic has twice as much

**Infection Obstruction** Has antifungal, antimicrobial and anti agents with in its active ingredients allicin.

**Packed with vitamins** Tons of vitamins including B6,C,B1, Manganese, Calcium, Phosphorus, Copper & selenium

**Keep up immunity** The vitamin also benefit the body metabolism, harmone control and kidney disorder to name a few

**Boosts Heart Health** Helps to repair damages to muscles in the heart caused by lack of blood flow, aka, ischemia

**Keeps your Brain health** Helps to alleviate inflammation ,which is party responsible for some brain diseases.



**Basil Oil**

30 ml, 100 ml, 1 ltr & Bulk.



**Bay leaf Oil**

30 ml, 100 ml, 1 ltr & Bulk.



**Betel Leaf Oil**

30 ml, 100 ml, 1 ltr & Bulk.



**Black Garlic Oil**

30 ml, 100 ml, 1 ltr & Bulk.



**Cumin Oil**

30 ml, 100 ml, 1 ltr & Bulk.



**Grape Seed Oil**

30 ml, 100 ml, 1 ltr & Bulk.



**Jasmine Oil**

30 ml, 100 ml, 1 ltr & Bulk.



**Kumkumadi Oil**

30 ml, 100 ml, 1 ltr & Bulk.



**Lemon Grass Oil**

30 ml, 100 ml, 1 ltr & Bulk.



**Lemon Oil**

30 ml, 100 ml, 1 ltr & Bulk.



**Moringa Oil**

30 ml, 100 ml, 1 ltr & Bulk.



**Neem Oil**

30 ml, 100 ml, 1 ltr & Bulk.



**Palmarosa Oil**

30 ml, 100 ml, 1 ltr & Bulk.



**Peppermint oil**

30 ml, 100 ml, 1 ltr & Bulk.



**Sandlewood Oil**

30 ml, 100 ml, 1 ltr & Bulk.



**Tea tree Oil**

30 ml, 100 ml, 1 ltr & Bulk.



**Turmeric oil**

30 ml, 100 ml, 1 ltr & Bulk.



**Thyme Oil**

30 ml, 100 ml, 1 ltr & Bulk.

**GUAR GUM GRADE A**



Viscosity : 5600 to 6000

**GUAR GUM GRADE B**



Viscosity : 4200 to 4500

**GUAR GUM GRADE C**



Viscosity : 2500 to 3000

**GUAR GUM GRADE D**



Viscosity : 1500 to 1800

**Arabic Gum – A**



Crystals size : 4.2 to 6.5mm

**Arabic Gum – B**



Crystals size : 3.1 to 4.5mm

**Arabic Gum – C**



Crystals size : 1.0 to 1.7mm

**Arabic Gum – D**



Crystals : 0.5 to 0.9mm

**Arabic Gum – E**



Crystals : less than 0.5mm  
(white)

**Arabic Gum – F**



Crystals : less than 0.5mm  
(off-white)

**Arabic Gum – G**



Crystals : less than 0.3mm  
(white dark mix)

**Arabic Gum – H**



Crystals : less than 0.3mm  
(Dark color)

**Locusta Bean Gum**



80 mesh

**Xanthum Gum**



80 mesh

**Almond Gum A**



Crystals – Big

**Almond Gum B**



Crystals - Small

**Tragacanth Gum**



Crystals

**Neem Gum**



Crystals

**Moringa Gum**



Crystals

**Pine Gum**



Crystals



**TULSI DEHYDRATED LEAFS**



**MINT DEHYDRATED LEAFS**



**NEEM DEHYDRATED LEAFS**



**CURRY DEHYDRATED LEAFS**



**MORINGA DEHYDRATED LEAFS**



**BAY DEHYDRATED LEAFS**



**CORRIANDER DEHYDRATED LEAF**



**SENNA LEAFS**



**SPINACH DEHYDRATED LEAFS**



**METHI DEHYDRATED LEAFS**



**LEMON FLAKES**



**CARROT FLAKES**



**CABBAGE FLAKES**



**BETROOT FLAKES**



**CHILLI FLAKES**



**ASHWAGANDHA ROOT**



**ROSEMARY LEAFS DEHYDRATED**



**THYME LEAFS DEHYDRATED**



**MUSLI ROOT DEHYDRATED**



**OREGANO LEAFS DEHYDRATED**



**PARSLEY FLAKES DEHYDRATED**



**SENNA LEAFS DEHYDRATED**



**SAGE DEHYDRATED**



**MARJORAM LEAFS DEHYDRATED**

### Aloe Vera Extract



100x , 200x

### Ashwagandha Extract



Withanolides Min 2% to 10%

### Bacopa Extract



Bacosides 10% – 50%

### Boswellia Extract



Boswellic Acids 65% and 85%

### Cinnamon Extract



Polyphenols 20%, 50%

### Gymnema Extract



Gymnemic Acids 25% and 75%

### Senna Extract



Sennosides 10% – 60%

### Shatavari Extract



Saponins 20% – 40%

### Turmeric Extract



Curcuminoids 95%

### Musli Root Extract



Alkaloids & Saponins

### Green Coffee Bean Extract



Chlorogenic Acid 40%,  
45%, 50%, 62.5%

### Natural Caffeine



1,3,7-trimethylxanthine

**Hemp Seed Protein**



500 g, 1 kg & Bulk

**Soya bean Protein**



500 g, 1 kg & Bulk

**Pea Protein**



500 g, 1 kg & Bulk

**Grape seed protein**



500 g, 1 kg & Bulk

**Chick pea protein**



500 g, 1 kg & Bulk

**Tomato seed protein**



500 g, 1 kg & Bulk

**Neem seed protein**



500 g, 1 kg & Bulk

**Guava seed protein**



500 g, 1 kg & Bulk

**Coffee protein**



500 g, 1 kg & Bulk

**Walnut Protein**



500 g, 1 kg & Bulk

**Almond Protein**



500 g, 1 kg & Bulk

**Rice Protein**



500 g, 1 kg & Bulk

## PROTEIN WATER™

### MORINGA PROTEIN WATER

Moringa Protein: 5 g, 10 gm, 20 gm & 30 gm

#### BIO ACTIVE COMPONENT:

The Moringa Protein have Rich active components of Moringanin & 4-(alpha-L-rhamanosyloxy) benzyl isothiocyanates, O Ethyl-4-benzyl Carbanate, Niazimicin, 3-O-96-O-oleoyl-B-D-Glucopyranosyl) B-Sitosterol, B-sitosterol-3-o-B-D, Niazirin, B-Sitosterol, Glycerol-1-(9-Octadecanoate).

#### Benefits:

- **Inhibition of Cancer Cell Growth:** These Amino Acids has been shown to inhibit the growth of cancer cells, including breast, lung, and colon cancer cells.
- **Induction of Apoptosis:** These Amino Acids can induce apoptosis (programmed cell death) in cancer cells, which can help prevent tumour growth.
- **Antioxidant Activity:** These Amino Acids has antioxidant properties, which can help protect against oxidative stress and DNA damage that can contribute to cancer development.
- **Immune System Modulation:** These Amino Acids may help modulate the immunessystem's response to cancer, enhancing the body's natural defences against tumours.

**Available Vitamins :** Vitamins A, B1, B2, B3, C and vitamin E, minerals like calcium and iron, and many flavonoids, glucosinolates, terpenes, alkaloids, saponins, sterols, fatty acids, and phenolic compounds .

#### MORINGANIN – AMINO PROFILES

AMINO ACIDS	COMPOSITION
Histidine	130-150mg
Isoleucine	420-450mg
Leucine	620-650mg
Lysine	350-380mg
Methionine	120-130mg
Phenylalanine	350-380mg
Threonine	320-350mg
Tryptophan	2.4-2.6g
Valine	8.4-9.0g

### ALMOND PROTEIN WATER

Almond Protein: 5 g, 10 gm, 20 gm & 30 gm

#### BIO ACTIVE COMPONENT:

Amygdalin , Prunasin, Niaziminin , Almondin

#### Benefits:

- **Adjuvant Therapy:** Almond protein may be used as an adjuvant therapy to complement conventional cancer treatments, such as chemotherapy and radiation.
- **Targeted Therapy:** Almond protein may be used to target specific cancer cells or pathways, reducing the harm to healthy cells.
- **Cancer Prevention:** Almond protein may be used as a preventive measure to reduce the risk of cancer development in high-risk individuals.
- **Anti-inflammatory effects**
- **Antioxidant activity**
- **Immunomodulation**
- **Cardiovascular health support**

**Available Vitamins :** 1. Vitamin E, Vitamin B3 (Niacin), Vitamin B1 (Thiamin), Vitamin B2 (Riboflavin), Vitamin B6, Folate, Vitamin K.

#### MORINGANIN – AMINO PROFILES

AMINO ACIDS	COMPOSITION
Alanine	3.5-4.0g
Arginine	7.5-8.5g
Asparagine	4.5-5.0g
Aspartic Acid	6.5-7.5g
Cysteine	1.0-1.2g
Glutamic Acid	15.0-16.5g
Glycine	3.0-3.5g
Histidine	2.0-2.2g
Isoleucine	3.0-3.2g
Leucine	5.5-6.0g
Lysine	2.5-3.0g

## PROTEIN WATER™

### WALNUT PROTEIN WATER

Walnut Protein: 5 g, 10 gm, 20 gm & 30 gm

#### BIO ACTIVE COMPONENT:

Juglone, Gallic Acid, Ellagic Acid, Catechins

##### Benefits:

- **Juglone:** A polyphenolic compound with potential anti-cancer effects, including inhibition of cancer cell growth and induction of apoptosis.
- **Gallic Acid:** A phenolic acid with potential anti-cancer effects, including inhibition of cancer cell growth and induction of apoptosis.
- **Ellagic Acid:** A polyphenolic compound with potential anti-cancer effects, including inhibition of cancer cell growth and induction of apoptosis.

**Available Vitamins :** Vitamin C, Thiamin (Vitamin B1), Riboflavin (Vitamin B2), Niacin (Vitamin B3), Pantothenic acid (Vitamin B5), Vitamin B6, Folate, Biotin.

#### MORINGANIN – AMINO PROFILES

AMINO ACIDS	COMPOSITION
Histidine	2.3-2.5g
Isoleucine	3.5-4.0g
Leucine	6.0-7.0g
Lysine	3.5-4.0g
Methionine	1.0-1.2g
Phenylalanine	3.5-4.0g
Threonine	3.0-3.5g
Tryptophan	1.0-1.2g
Valine	4.0-5.0g

### PEA PROTEIN WATER

Pea Protein: 5 g, 10 gm, 20 gm & 30 gm

#### BIO ACTIVE COMPONENT:

Pea protein is a highly nutritious and protein sources like Albumins, Globulins, Pea Protein Hydrolysate.

##### Benefits:

- **Pea Protein Hydrolysate:** A broken-down form of pea protein, rich in bioactive peptides with anti-cancer properties.
- **Phenolic Acids:** Pea protein contains phenolic acids, including ferulic acid, sinapic acid, and caffeic acid, which have anti-cancer effects.
- **Flavonoids:** Pea protein contains flavonoids, including quercetin and kaempferol, which have anti-cancer effects.

**Available Vitamins :** Vitamin E, Vitamin K, Folate, Vitamin B1 (Thiamin), Vitamin B2 (Riboflavin), Vitamin B3 (Niacin), Vitamin B5 (Pantothenic acid), Vitamin B6.

#### MORINGANIN – AMINO PROFILES

AMINO ACIDS	COMPOSITION
Histidine	2.5-3.0g
Isoleucine	4.5-5.0g
Leucine	7.5-8.5g
Lysine	7.0-8.0g
Methionine	1.0-1.5g
Phenylalanine	4.5-5.5g
Threonine	4.0-5.0g
Tryptophan	1.0-1.5g
Valine	5.0-6.0g

## NATURAL MINERAL SUPPLEMENTS

Natural Mineral Supplements is been Manufactured, using the Fundamental oldest traditional Technology of Bhasma Making Technology.



**RS-DURO**

**Benefits for:**

- Treat iron deficiency anaemia
- Support heart health
- Help improve bone density in females
- Prevent or slow Alzheimer's disease
- Rich in fulvic acid, a strong antioxidant and anti-inflammatory, it may also protect trusted source against free radicals and cellular damage



**OMEGA 3 Syrup**

**Benefits for:**

- It brain development and function.
- It helps reduce the formation of plaques in the brain, which can lead to memory loss.
- It helps to improve learning ability & cognitive impairment and mild memory complaints.
- Helps to prevent macular degeneration, which is the leading cause of blindness.
- It helps to reduction in sudden death from myocardial infarction.



**NANO SILVER**

**Benefits for:**

- Presence of Silver Ions its exert a sustained antimicrobial effect against a variety of organisms, including antibiotic-resistant bacteria.
- Its used to treat several conditions such as vertigo, polydipsia and loss of memory.
- Its Scientifically tested and claimed to be a fast-absorbing immune booster.
- Silver nanoparticles are metallic nanoparticles with many therapeutic applications, such as cancer treatment, skin burn treatment and antiviral therapy
- Immune booster
- Emotional healing.



**NANO GOLD**

**Benefits for:**

- It helps fight against infections in the body and prevent recurrent seasonal infections.
- Its maintaining optimum alkalinity for optimum health, neutralizing harmful acidsthat lead to illness.
- Gold Bhasma is an extremely powerful age-defying agent, as it tones the muscles andstrengthens underlying tissue for healthy looking, illuminated skin.
- Good for Kidney, Brain & Nerves.

## DIETARY SUPPLEMENTS (CAPSULES)



**CRES-B**

**Beneficial for :**

- Improve brain function & Brain energy
- Helps to decrease the stress Level
- Help reduce symptoms of depression
- Reducing inflammation and oxidative stress



**CRES-CORD**

**Beneficial for :**

- Stabilize the heartbeat & Reduce bone loss
- Boost the immune system
- Reduce fatigue and depression
- It contains eritadenine, Helps to reduce cholesterol levels in the blood



**CRES-BON**

**Beneficial for :**

- Rich in calcium, high Anti-inflammatory properties that helps in bone healing and deposition of calcium on bone.
- Helps to optimizing bone health.
- Its worked in soft-tissue swelling and joint stiffness associated with osteoarthritis.
- Treatment with curcumin can inhibit bone loss through reducing biomarkers of bone turnover.



**CRESCCELL**

**Beneficial for :**

- Its inhibit the cell cycle in the G1 phase by upregulation of the BTG2 gene & inhibited cancer cell proliferation
- It helps to reduce swelling, kill cancer cells, control blood sugar and help prevent heart disease.
- Its providing a protective barrier to protect cells from cell damage.



**CRES-EN**

**Beneficial for :**

- Its increase energy levels and improve athletic performance.
- Its also increase plasma testosterone level.
- It can relax blood vessels and may help to lower blood pressure.
- This helps manage chronic fatigue, tiredness, lethargy and fatigue due to diabetes.
- Helps to Balance Hormones



**CRES - LIVO**

**Beneficial for :**

- It may help prevent age-related decline in brain function.
- It reduce excess fat stored in the liver and safeguard against oxidative stress
- It can help with liver detoxification, bile production, and liver cell regeneration.
- Reducing inflammation, improving liver enzymes, and lowering cholesterol.

### CANCER NUTRACEUTICALS

Nutraceuticals are dietary supplements or functional foods that may offer additional health benefits beyond basic nutrition, particularly in cancer prevention and management. Some, like Curry leaves Extract, Moringa leaves Extract, curcumin and green tea extract, have shown potential in reducing inflammation and inhibiting cancer cell growth.

### HERBAL SUPPLEMENTS

Herbal supplements are natural products derived from plants used to support health and treat various conditions. They often contain extracts or powders from herbs like echinacea, ginseng, or ginger and can offer benefits such as immune support or anti-inflammatory effects.

### NATURAL COLOURANTS

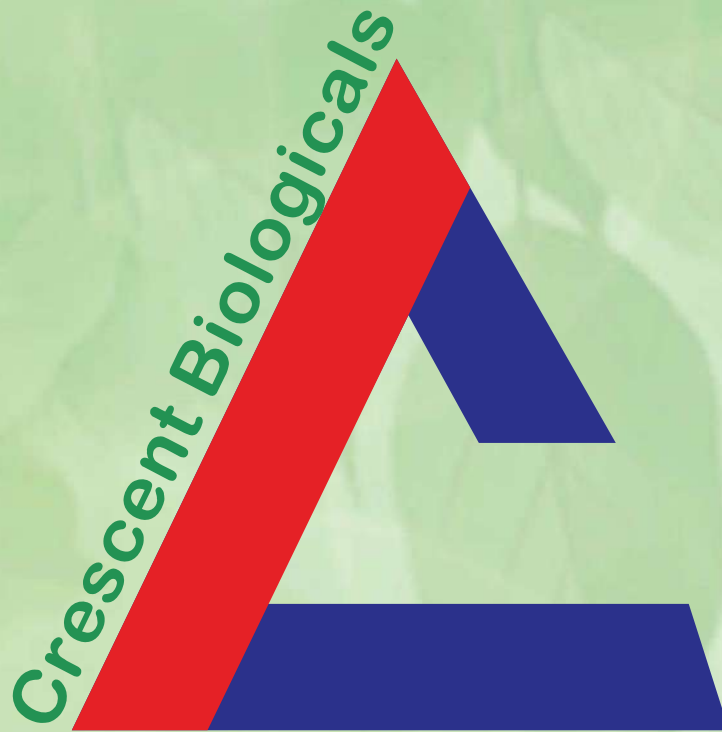
Natural colorants are pigments derived from plant, mineral, or animal sources used to add color to foods, cosmetics, and textiles. They offer an alternative to synthetic dyes and can provide a range of colors, such as beetroot for red or turmeric for yellow. While they are often considered safer and more environmentally friendly, their stability and intensity can vary compared to synthetic options.

### LIPOSOMAL STRIPS

Liposomal strips are thin, dissolvable strips that deliver active ingredients through liposomes, which are tiny lipid-based vesicles designed to encapsulate and protect the substances. These liposomes enhance the absorption and bioavailability of the ingredients, allowing for efficient delivery to the bloodstream or targeted areas.

### WATER SOLUBLE PROTEINS

Water-soluble proteins dissolve in water, forming solutions rather than suspensions, which allows them to be easily absorbed and utilized in various biological processes. They include essential proteins like albumin, found in blood plasma, and enzymes involved in digestion and metabolism. Due to their solubility, these proteins play crucial roles in maintaining cellular functions, transporting molecules, and regulating biochemical reactions.



Towards Natural Wellness

# CRESCENT BIOLOGICALS PVT LTD

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