

# Grow organic

a decision to save nature



Quality is Priority

**ANAND AGRO CARE®**

*Total Crop Care*

AN ISO 9001:2015 CERTIFIED COMPANY

## CERTIFICATIONS



## AWARDS

Anand Agro Care's sustained efforts and accomplishments in the Indian agricultural sector have been recognized through various awards. These include

- Pride of Nashik - Excellence in Organic Crop Care 2022
- Agrowon - Business Excellence Award 2019
- Yuva Idol Award 2019
- Agrocare Krushimanch - Agrocare Idol Award 2018
- Yuva Pratap Award 2018





Anand Agro Care is located in Nashik city which is an ancient holy city in Maharashtra, a state in western India. It was established in 2009, as a growing business group dealing with diverse business interests in the areas of agriculture like manufacturing and supplying of bio fertilizers, bio pesticides, bio fungicides, bio nematicides, herbal extracts, micronutrients and plant growth promoters etc. Anand Agro Care is committed to offer verified and effective biological solutions that enable farmers worldwide to help maximize crop production and their protection.

As our mission is "Quality is Priority" over the course of time, we have decisively invested in equipments & machineries to increase the production capacity, to expand the product range and research and development activities as per the requirement with a solitary goal - to improve the quality of our products. As a result, within a decade we have established ourselves as one of the leading service providers for manufacturing of agriculturally important bio-products through our unique Dr. Bacto's Project in India. The project is actively involved in manufacturing and supplying of plant probiotics, different biofertilizers, biopesticides and bio fungicides having quality as per the norms of FCO or CIB or as per the need of the customer and all products are organic certified based on NPOP standards. Being an ISO 9001:2015 registered company, we are committed to total customer satisfaction, and compliance with all regulatory bodies at all stages.

- |                               |   |
|-------------------------------|---|
| ■ <b>BIO FERTILIZERS</b>      | ■ <b>ORGANIC FERTILIZERS</b>                      |
| ■ <b>BIO FUNGICIDES</b>       | ■ <b>PLANT GROWTH PROMOTERS</b>                   |
| ■ <b>BIO NEMATICIDES</b>      | ■ <b>INORGANIC NUTRIENTS &amp; MICRONUTRIENTS</b> |
| ■ <b>BIO INSECTICIDES</b>     | ■ <b>ORGANIC PLANT PROTECTORS</b>                 |
| ■ <b>MICROBIAL SOLUTIONS</b>  | ■ <b>SPECIFIC FORMULATIONS</b>                    |
| ■ <b>MYCORRHIZAE PRODUCTS</b> | ■ <b>SPRAY ADJUVANTS</b>                          |

**Note:** We also offer contract research activities using self or customer provided microbial cultures and customized manufacturing services for different microbial species which act as either bio fertilizers or bio fungicides or bio pesticides.

**NPOP:** National Programme for Organic Production

**ISO 9001:2015:** The 2015 version of the International Organization for Standardization-9001.

## **INFRASTRUCTURE**

We have a state-of-the-art infrastructure for doing all activities. For this we have separate air handling unit supported R & D laboratory, preparation laboratories, production & packaging units. All these units are having inter-segregated areas with epoxy flooring systems that greatly support the efforts involved in maintaining a contaminant-free environment. The laboratories are established in accordance with the standards required as like in pharmaceutical companies which offers high quality testing environment and reliable experiment data usually required for a series of different research projects.

We have separate DM water plant and RO water plant which provide mineral free water required for all these activities. Our advanced production technology includes imported and scientifically accepted equipments like SCADA software-controlled fermenters, lab scale and industrial-scale centrifuges, cooling centrifuges and spray dryers, phase contrast microscopes, stereo microscopes, UV Vis spectrophotometer, biosafety cabinets, automated HPLC and GC systems, ICP-OES, lyophilizer, capsule filling machine & capsule blister sealing machines etc.

This brought us in the list of top leading manufactures of agri formulations in India. In Maharashtra, we are among the top most companies doing agri business using this kind of set up.



**Centrifuge**

**Fermentors**

**Lyophilizer**

## LOCATION ADVANTAGE

Our industrial unit is located in Nashik, around 180 km north of Mumbai, the financial capital of India. It offers excellent connectivity by road to Mumbai and Pune, as well as to other districts like Dhule and Chhatrapati Sambhajnagar through its 4 lane expressways. Nashik has been recognized as one of the fastest developing cities across the globe and this has been due to its rapid infrastructural growth. Nashik has also been selected as one among the 100 Smart Cities to be developed in India. Beside this, Nashik is the center of rich fruits and vegetables growing belt of Maharashtra. It is very famous and popular in the world for cultivation and exports of table grapes for more than 25 years. Henceforth, it also helps us in accessing new markets, customers or resources very effectively and also in our own product developments.



Scan to Location

## SATELLITE VIEW



## BIO FERTILIZERS

These involve nitrogen fixing bacteria including *Azotobacter*, *Rhizobium* and *Azospirillum* species, *Gluconacetobacter* species, Phosphate/Zinc Solubilizing Bacteria (PSB/ZSB), Potash Mobilizing Bacteria, Sulfur/Iron Oxidizing Bacteria, Mycorrhiza etc.

Product Name	Culture (s)	Forms Available (Concentration)					
		Technical	4K (Dextrose)	Liquid (As per FCO Guidelines)	Talc Based / Granules (As per FCO Guidelines)	5G (Bio capsule)	Lyophilized
Dr. Bacto's Azo	<i>Paenibacillus azotofixans</i>	1×10 <sup>11</sup> cfu/g	2×10 <sup>9</sup> cfu/g	1×10 <sup>8</sup> cfu/ml	5×10 <sup>7</sup> cfu/g	1×10 <sup>11</sup> cfu/g	✓
Dr. Bacto's PSB	<i>Bacillus megaterium</i>	1×10 <sup>11</sup> cfu/g	2×10 <sup>9</sup> cfu/g	1×10 <sup>8</sup> cfu/ml	5×10 <sup>7</sup> cfu/g	1×10 <sup>11</sup> cfu/g	✓
Dr. Bacto's KMB	<i>Bacillus species</i>	1×10 <sup>11</sup> cfu/g	2×10 <sup>9</sup> cfu/g	1×10 <sup>8</sup> cfu/ml	5×10 <sup>7</sup> cfu/g	1×10 <sup>11</sup> cfu/g	✓
Dr. Bacto's Biozinc	<i>Bacillus aryabhatai</i>	1×10 <sup>11</sup> cfu/g	2×10 <sup>9</sup> cfu/g	1×10 <sup>8</sup> cfu/ml	5×10 <sup>7</sup> cfu/g	1×10 <sup>11</sup> cfu/g	✓
Dr. Bacto's Combo	Consortium of NPK organisms	1×10 <sup>11</sup> cfu/g	3×10 <sup>9</sup> cfu/g	1.5×10 <sup>8</sup> cfu/ml	3×10 <sup>7</sup> cfu/g	1×10 <sup>11</sup> cfu/g	✓
Dr. Bacto's Calsil	Calcium/Silicate solubilizing bacteria	NA	NA	1×10 <sup>8</sup> cfu/ml	5×10 <sup>7</sup> cfu/g	NA	NA
Dr. Bacto's PSF	<i>Piriformospora indica</i>	1×10 <sup>10</sup> cfu/g	1×10 <sup>9</sup> cfu/g	1×10 <sup>7</sup> cfu/ml	1×10 <sup>6</sup> spores /g	NA	NA

## BIO-FUNGICIDE AND BIO-NEMATICIDES

These involve bio-fungicides like *Trichoderma viride*, *Trichoderma harzianum*, *Ampelomyces quisqualis*, *Bacillus subtilis*, *Pseudomonas fluorescens* etc. and bio-nematicides like *Verticillium chlamydosporium*, *Paecilomyces lilacinus* and *Bacillus firmus*.

Product Name	Culture (s)	Technical	4K (Dextrose)	Liquid	Talc Based / Granules (As per CIB Guidelines)	5G (Bio capsule)	Lyophilized
Dr. Bacto's Dermus	<i>Trichoderma viride</i>	1×10 <sup>10</sup> cfu/g	1×10 <sup>9</sup> cfu/g	2×10 <sup>6</sup> cfu/ml	2×10 <sup>6</sup> cfu/g	1×10 <sup>10</sup> cfu/g	NA
Dr. Bacto's Herz	<i>Trichoderma harzianum</i>	1×10 <sup>10</sup> cfu/g	1×10 <sup>9</sup> cfu/g	2×10 <sup>6</sup> cfu/ml	2×10 <sup>6</sup> cfu/g	1×10 <sup>10</sup> cfu/g	NA
Dr. Bacto's Bactus	<i>Bacillus subtilis</i>	1×10 <sup>11</sup> cfu/g	5×10 <sup>9</sup> cfu/g	1×10 <sup>8</sup> cfu/ml	1×10 <sup>8</sup> cfu/g	1×10 <sup>10</sup> cfu/g	✓
Dr. Bacto's Fluro	<i>Pseudomonas fluorescens</i>	1×10 <sup>10</sup> cfu/g	5×10 <sup>9</sup> cfu/g	1×10 <sup>8</sup> cfu/ml	1×10 <sup>8</sup> cfu/g	1×10 <sup>10</sup> cfu/g	✓
Dr. Bacto's Ampelo	<i>Ampelomyces quisqualis</i>	1×10 <sup>10</sup> cfu/g	1×10 <sup>9</sup> cfu/g	1×10 <sup>8</sup> cfu/ml	2×10 <sup>6</sup> cfu/g	1×10 <sup>10</sup> cfu/g	NA
Dr. Bacto's Nemos	<i>Verticillium chlamydosporium</i>	1×10 <sup>10</sup> cfu/g	1×10 <sup>9</sup> cfu/g	1×10 <sup>8</sup> cfu/ml	2×10 <sup>6</sup> cfu/g	1×10 <sup>10</sup> cfu/g	NA
Dr. Bacto's Nemos	<i>Paecilomyces lilacinus</i>	1×10 <sup>10</sup> cfu/g	1×10 <sup>9</sup> cfu/g	1×10 <sup>8</sup> cfu/ml	2×10 <sup>6</sup> cfu/g	1×10 <sup>10</sup> cfu/g	NA
Dr. Bacto's Nemos	<i>Bacillus firmus</i>	1×10 <sup>11</sup> cfu/g	5×10 <sup>9</sup> cfu/g	1×10 <sup>8</sup> cfu/ml	NA	1×10 <sup>10</sup> cfu/g	✓

## BIO INSECTICIDES

These includes different products having microbes like entomopathogenic fungi *Beauveria bassiana*, *Verticillium lecanii* and *Metarhizium anisopliae* as well as bacterial species *B. thuringiensis* etc.

Product Name	Culture (s)	Technical	4K (Dextrose)	Liquid	Talc Based / Granules (As per CIB Guidelines)	5G (Bio capsule)	Lyophilized
Dr. Bacto's Brave	<i>Beauveria bassiana</i>	1×10 <sup>10</sup> cfu/g	1×10 <sup>9</sup> cfu/g	1×10 <sup>8</sup> cfu/ml	1×10 <sup>8</sup> cfu/g	1×10 <sup>10</sup> cfu/g	NA
Dr. Bacto's Vertigo	<i>Verticillium lecanii</i>	1×10 <sup>10</sup> cfu/g	1×10 <sup>9</sup> cfu/g	1×10 <sup>8</sup> cfu/ml	1×10 <sup>8</sup> cfu/g	1×10 <sup>10</sup> cfu/g	NA
Dr. Bacto's Meta	<i>Metarhizium anisopliae</i>	1×10 <sup>10</sup> cfu/g	1×10 <sup>9</sup> cfu/g	1×10 <sup>8</sup> cfu/ml	1×10 <sup>8</sup> cfu/g	1×10 <sup>10</sup> cfu/g	NA
Dr. Bacto's VBM	VBM Consortia	3×10 <sup>10</sup> cfu/g	3×10 <sup>9</sup> cfu/g	3×10 <sup>8</sup> cfu/ml	3×10 <sup>8</sup> cfu/g	3×10 <sup>10</sup> cfu/g	NA
Dr. Bacto's Bacithrow	<i>Bacillus thuringiensis var kurstaki</i>	1×10 <sup>11</sup> cfu/g	5×10 <sup>9</sup> cfu/g	1×10 <sup>8</sup> cfu/ml	9000 ITU/mg	1×10 <sup>11</sup> cfu/g	✓
Dr. Bacto's Mosquito Kill	<i>Bacillus thuringiensis serotype israelensis</i>	NA	NA	30×10 <sup>6</sup> cfu/ml	NA	NA	NA
Dr. Bacto's HNPV	Nuclear Polyherdrosis Virus of <i>Helicoverpa Armigera</i>	NA	NA	1×10 <sup>9</sup> POBs Count/ml	NA	NA	NA

## **MICROBIAL SOLUTION**

Dr. Bacto's microbial solutions includes products that are having consortium of different microbial species that can be used as either bio fertilizers/ bio control agents/ surface cleaning agents in agricultural fields or in some cases in degradation of chemical pesticides.

<b>Product Name</b>	<b>Culture (s)</b>	<b>Concentration</b>
Dr. Bacto's Bacto Dip	Consortium of beneficial microorganisms	20×10 <sup>9</sup> cfu/g
Dr. Bacto's Residue Manager	Consortium of beneficial microorganisms	20×10 <sup>9</sup> cfu/g
Dr. Bacto's Bactokit	NPK Consortia (Consortia of microorganisms) PSB (Consortia of phosphate solubilizing bacteria) Activator Mycorrhiza (Consortia of Glomus species)	5×10 <sup>9</sup> cfu/g 5×10 <sup>9</sup> cfu/g - 10 spores/g
Dr. Bacto's Clean Expert	Consortium of beneficial microorganisms and surfactant	3×10 <sup>8</sup> cfu/g
Dr. Bacto's Fast-D	Consortium of beneficial microorganisms used for composting	1×10 <sup>11</sup> cfu/g Or 2×10 <sup>9</sup> cfu/g Or 1×10 <sup>8</sup> cfu/ml

## **MYCORRHIZAE PRODUCTS**

Dr. Bacto's mycorrhizae products are having consortia of different mycorrhiza species.

<b>Product Name</b>	<b>Culture (s)</b>	<b>IP (Inoculum Potential)</b>	<b>Count</b>
Dr. Bacto's Mycorrhiza (VAM) Technical (Dextrose Based)	<i>Glomus intraradices</i> <i>Glomus etunicatum</i> <i>Glomus proliferum</i>	100000 IP/g	33000 spores/g
Dr. Bacto's Bactorrhiza (PGR Based)	<i>Glomus intraradices</i> <i>Glomus etunicatum</i> <i>Glomus proliferum</i>	1500 IP/g	500 spores/g
Dr. Bacto's Pancham Gold (Granular) (PGR Based)	<i>Glomus intraradices</i> <i>Glomus etunicatum</i> <i>Glomus proliferum</i>	30 IP/g	10 spores/g
Dr. Bacto's Bactorrhiza 4K (Dextrose Based)	<i>Glomus intraradices</i> <i>Glomus etunicatum</i> <i>Glomus proliferum</i>	90 IP/g	30 spores/g
Dr. Bacto's Bactorrhiza 5G (Capsule)	<i>Glomus intraradices</i> <i>Glomus etunicatum</i> <i>Glomus proliferum</i>	375000 IP/g	125000 spores
Dr. Bacto's Ectomycorrhiza	<i>Piriformospora indica</i>	NA	1×10 <sup>9</sup> cfu/g

### **Note:**

**IP-** Inoculum Potential is a measure of the number of viable fungal propagules in a sample. It includes number of vesicles, hyphae, and viable spores present in sample.

**CFU/g:** Colony Forming Unit per Gram

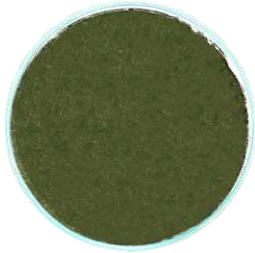
**CFU/ml:** Colony Forming Unit per Milliliter

**POBs count/ml:** Polyhedral Occlusion Bodies per Milliliter

**FCO:** Fertilizer Control Order, 1985

**CIB:** Central | Insecticide Board, 1968

**FUNGUS  
FORMULATION TYPES AND APPEARANCE**



*Trichoderma viride*  
(Dr. Bacto's Dermus)



Technical  
( $1 \times 10^{10}$  cfu/g)



Liquid  
( $2 \times 10^6$  cfu/ml)



Gold Granules  
( $2 \times 10^6$  cfu/g)



Talc Base (WP)  
( $2 \times 10^6$  cfu/g)



4K-Dextrose (WSP)  
( $1 \times 10^9$  cfu/g)



5G (Biocapsule)  
( $1 \times 10^{10}$  cfu/g)

**BACTERIA  
FORMULATION TYPES AND APPEARANCE**



*Bacillus megaterium*  
(Dr. Bacto's PSB)



Technical  
( $1 \times 10^{11}$  cfu/g)



Liquid  
( $1 \times 10^8$  cfu/ml)



Gold Granules  
( $5 \times 10^7$  cfu/g)



Talc Base (WP)  
( $5 \times 10^7$  cfu/g)



4K-Dextrose (WSP)  
( $2 \times 10^9$  cfu/g)



5G (Biocapsule)  
( $1 \times 10^{11}$  cfu/g)

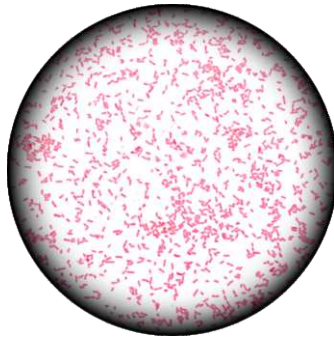
**Note: WP:** Wettable powder (Insoluble in water), **WSP:** Water soluble powder



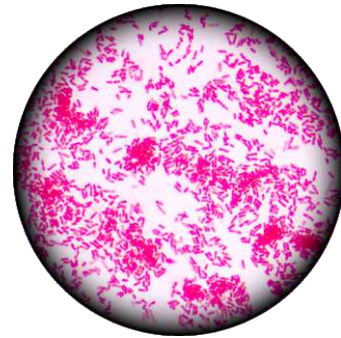
**BACTERIA MICROSCOPIC VIEW**



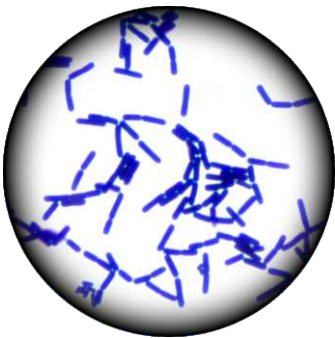
*Azotobacter chroococcum*



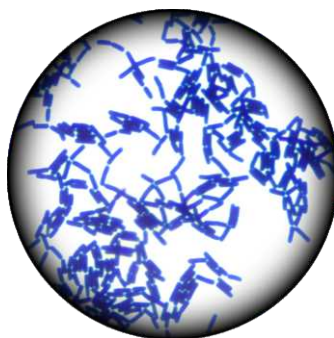
*Pseudomonas fluorescens*



*Rhizobium japonicum*



*Bacillus megaterium*

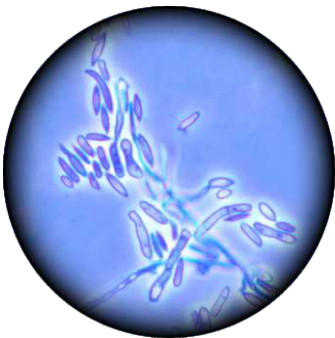


*Bacillus subtilis*



*Bacillus polymyxa*

**FUNGUS MICROSCOPIC VIEW**



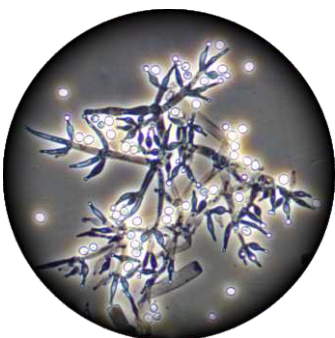
*Lecanicillium lecanii*  
(*Verticillium lecanii*)



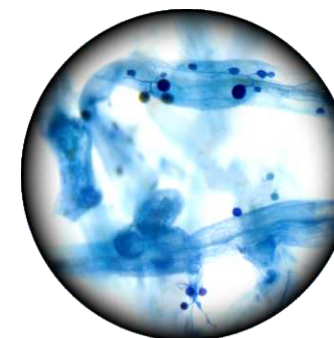
*Beauveria bassiana*



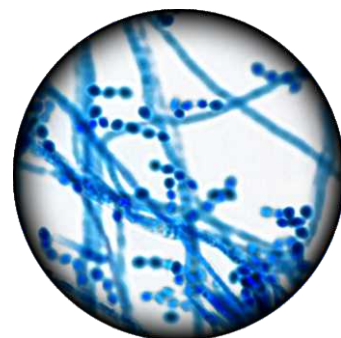
*Metarhizium anisopliae*



*Trichoderma asperellum*  
(*Trichoderma viride*)



*Vesicular arbuscular*  
*mycorrhiza (VAM)*



*Paecilomyces lilacinus*

## PLANT GROWTH PROMOTERS

Product Name	Active Ingredient	Forms Available	
		Powder	Liquid
Scale up	Homobrassinolide 0.05% and Vitamins 0.1%	NA	✓
Size Fast	Bio stimulant	NA	✓
Bold Size	Super Bio Stimulant	NA	✓
Real Sona	Super Bio Stimulant	NA	✓
Capsona	Bio stimulant	NA	✓
Prega Fast	Natural Plant Fertility Hormones	NA	✓
Brilliant	Natural Plant Hormones	NA	✓
Crop tonic 21	16 types of amino acid, folic acid, proteins, vitamins	NA	✓
Root Fast 98% Powder	Super Potassium Humate	✓	NA
Revital F 98% Powder	Super Potassium Fulvate	✓	NA
Anand Amino 80%	Protein Hydrolyze	✓	NA
Sea Ruby 98% Powder	Seaweed extract	✓	NA
Sea Ruby Green	Kappaphycus, Sargassum and Laminaria spp.	NA	✓
Sea Lamina	Laminaria digitata	✓	✓
Pancham Granule	Various types of plant growth promoter (Humic acid, Fulvic acid, Seaweed extract, Vitamins, Biostimullants and Amino acid)	✓	NA

## ORGANIC PLANT PROTECTORS

Product Name	Active Ingredients	Forms Available	
		Powder	Liquid
Control TRM	Piperita mentha oil and other plant extract with alkaloids and fatty acids	NA	✓
Viro Ban	Plant extract, Zinc tartrate & alkaloids	NA	✓
Tough Fight	KH <sub>2</sub> PO <sub>3</sub> 40% & 90%	✓	✓
Timer	Oligosaccharide (Chitosan 10%)	NA	✓
Pest Out	Herbal extracts	NA	✓
Detective	Herbal extracts and natural minerals	NA	✓
Larva Lock	Herbal extracts	NA	✓
Nano shield	Hydrogen Peroxide + Nano silver	NA	✓

## **PLANT GROWTH PROMOTERS & RETARDANTS (PGPR) (CIB REGISTERED)**

Product Name	Active Ingredient	Forms Available	
		Powder	Liquid
Dr. Genius	Gibberellic acid 0.186 % SP	✓	NA
Dr. Grow	Gibberellic acid 0.001 % L	NA	✓
Dr. Plant Gibb Quick	Gibberellic acid 40% WSG	✓	NA
Growth Fast	Gibberellic acid 0.45% SL	NA	✓
Secure	Tricontanol 0.1% E.W.	NA	✓
Core	Triaccontanol 0.05% E.C.	NA	✓
Tricount	Triaccontanol 0.05% G.R.	✓	NA
Efficient	Forchlorfenuron 0.1% (CPPU)	NA	✓
Muzzle	Paclobutrazol 23% SC	NA	✓
Inhibit	Paclobutrazol 40% SC	NA	✓
Dr. Fix	Alpha Naphthyl Acetic Acid (NAA) 4.5% SL	NA	✓
Work Up	Sodium Para Nitro Phenolate 0.3% SL	NA	✓
Inverse	Chlormequat Chloride 50% SL	NA	✓
Flowers Special	Nitrobenzene 20% w/w EW	NA	✓

## **PLANT PROTECTORS (CIB REGISTERED)**

Sulfmore	Sulphur 80% WDG	NA	✓
Dr. Mycin	Kasugamycin 3% SL	NA	✓

## **ORGANIC FERTILIZERS (FCO REGISTERED)**

Product Name	Active Ingredients	Forms Available		
		Powder	Granule	Liquid
Gloryfert Vermi Compost	Org. Carbon, N, P, K	✓	NA	NA
Gloryfert Phosphate Rich Organic Manure (PROM)	Org. Carbon, N, P	✓	✓	NA
Gloryfert Organic Manure (GREEN)	Org. Carbon, N, P, K	✓	✓	NA
Gloryfert Bio Enriched Organic Manure	Org. Carbon, N, P, K	✓	NA	NA
K-Rhodo (Potash Derived From Rhodophytes)	Organic Potash	✓	NA	NA
Carbomine (Fermented Organic Manure)	Org. Carbon (max.) 50%, N, P, K	✓	NA	NA
Carbobank (Liquid Fermented Organic Manure)	Org. Carbon (max.) 40%, N, P, K	NA	NA	✓

## **INORGANIC NUTRIENTS & MICRONUTRIENTS (FCO Registered)**

<b>Product Name</b>	<b>Active Ingredients</b>
<b>Instacheal Ca</b>	EDTA Chelated Ca 9%
<b>Instacheal Mg</b>	EDTA Chelated Mg 5%
<b>Instacheal Mn</b>	EDTA Chelated Mn 10%
<b>Instacheal Cu</b>	EDTA Chelated Cu 12%
<b>Instacheal Fe</b>	EDTA Chelated Fe 12%
<b>Instacheal Zn</b>	EDTA Chelated Zn 12%
<b>Insta Oxy Zinc</b>	Zinc Oxide Suspension Concentrate (Zn - 39.5%)
<b>Insta Zinc Sulphate Heptahydrate</b>	Zinc Sulphate Heptahydrate (Zn - 21%)
<b>Insta Zinc Sulphate Monohydrate</b>	Zinc Sulphate Monohydrate (Zn - 33%)
<b>Insta Ferrous Sulphate</b>	Ferrous Sulphate (Fe - 19%)
<b>Insta Magnesium Sulphate</b>	Magnesium Sulphate (Mg - 9.5%)
<b>Insta Manganese Sulphate</b>	Manganese Sulphate (Mn - 30.5%)
<b>Insta Copper Sulphate</b>	Copper Sulphate (Cu - 24%)
<b>Insta Ammonium Molybdate</b>	Ammonium Molybdate (Mo - 52%)
<b>Insta Borax</b>	Sodium Tetraborate (B - 10.5%)
<b>Insta Borolamine L</b>	Boron Ethanolamine (B - 10.5%)
<b>Insta Bor</b>	Di-Sodium Octa Borate Tetra Hydrate (B - 20%)
<b>Insta Boric</b>	Boric Acid (B - 17%)
<b>Insta Cal</b>	Concentrated Liquid Calcium (Ca - 11%)
<b>Insta Fe HEDP</b>	Chelated Iron as Fe- HEDP (Fe - 17%)
<b>Insta Zn HEDP</b>	Chelated Zinc as Zn-HEDP (Zn - 17%)
<b>Dr. Ortho Sil (Ortho Silicic Acid (OSA))</b>	Ortho Silicic Acid (Si - 2% & Si - 18%)

## PACKAGING TYPES



**Type:** Export Bag & Drum  
**Net. Wt. :** 50 kg, 40 kg, 25kg,  
10kg, 5kg



**Type:** Corrugated Fibre  
Drum & HDPE Drum  
**Net. Wt. :** 50 kg, 25kg



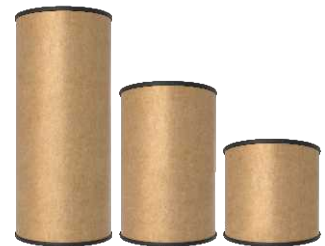
**Type:** Barrel / Can  
**Net. Wt. :** 200 Ltr, 50 Ltr,  
25 Ltr, 5 Ltr



**Type:** Bag  
**Net. Wt. :** 50 kg, 40 kg,  
25 kg, 10 kg, 5 kg



**Type:** Bucket  
**Net. Wt. :** 10 kg, 5 kg



**Type:** Tin  
**Net. Wt. :** 1kg, 500 g, 250 g



**Type:** Box  
**Net. Wt. :** 1 kg, 500 g,  
250 g, 100 g



**Type:** Pouch  
**Net. Wt. :** 1 kg, 2 kg,  
500 g, 250 g, 100 g



**Type:** Bottle  
**Net. Wt. :** 1 Liter, 500 ml,  
250 ml, 100 ml, 50 ml,  
25 ml, 10 ml, 5 ml



**Type:** Capsule Box  
(1 x 20 Box in 1 Carton)



# Anand Biochem Research & Development Center Pvt. Ltd.

Reasonable rate...Perfect diagnostic...Authentic consultation...

Division of Anand Agro Care



Anand Biochem Research and Development Center Pvt. Ltd., a division of Anand Agro Care accredited by National Accreditation Board Testing and Calibration Laboratories (NABL) for ISO/IEC: 17025-2017 providing quality testing services to farming community by doing soil, water and other agricultural input samples analysis. It also has separate advisory team giving suggestions to farmers based on test results to protect their soil fertility and to increase the crop yield. It is equipped with highly sophisticated instruments viz., HPLC, GC, ICP-OES, Kjeldahl apparatus, Biosafety Cabinets, Incubators etc. It has good experienced technical persons, following national and international standard test methods for analysis to provide the accurate test results to farmers or customers.



HPLC



GC



ICP-OES



AAS



MICROWAVE DIGESTION  
PLATFORM



KJELDAHL DISTILLATION



WATER SYSTEM  
(ULTRAPURE)



UV-Vis SPECTROPHOTOMETER

■ SOIL ANALYSIS

■ FERTILIZER ANALYSIS

■ WATER ANALYSIS

■ SEED ANALYSIS

■ PETIOLE ANALYSIS

■ PESTICIDE FORMULATION ANALYSIS

■ BUD DIFFERENTIATION ANALYSIS

■ ORGANIC FERTILIZER

**Website:** [www.anandbiochem.com](http://www.anandbiochem.com) | **E-mail:** [info.anandbiochemrnd@gmail.com](mailto:info.anandbiochemrnd@gmail.com)

**Mobile:** +91 8799932634, +91 7219315664

**Reg. Office:** 1, Darpan Sankul B, Opp. Dream Castle, Makhmalabad Road, Panchavati, Nashik-422003, Maharashtra, India.

**Lab:** 176/1, Talegaon (Dindori), Taluka Dindori, Dist: Nashik-422004, Maharashtra, India.



**BOD INCUBATOR**



**LAMINAR AIR FLOW CABINET**



**SHAKING INCUBATOR**



**MICROSCOPE**

- In Anand Biochem Research and Development Center for microbial analysis of soil / water/ fruits / roots / leaves and other samples having microbial load we provide,
- Total Viable Bacterial Count
- Total Viable Fungal Count
- Mycorrhiza spore count
- Preliminary Identification of Fungal Pathogen like *Fusarium* spp.
- Total Viable Count of Nitrogen fixing Bacteria
- Total Viable Count of Phosphate Solubilizing Bacteria
- Viable Count of Potash Solubilizing Bacteria
- Qualitative detection of *E. coli* and other coliforms in water
- Microbial Count determination of biofertilizer formulation as per FCO specifications
- Microbial Count determination of bio fungicide or bio insecticide formulation as per CIB specifications
- The Laboratory has good experienced technical persons having and following national and international standard test methods for analysis to provide the accurate test results to farmers.

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# OUR REACH



Division of Anand Agro Care



**W** [www.anandagrocure.com](http://www.anandagrocure.com) **P** +91 0253 2621664 **E** [info@anandagrocure.com](mailto:info@anandagrocure.com)  
 +91 9405125664

**A** **Reg. Office:** 1, Darpan Sankul B, Opp. Dream Castle, Makhmalabad Road, Panchavati, Nashik- 422003, Maharashtra, India

**Factory:** 176/1, Talegaon (Dindori), Taluka Dindori, Dist: Nashik- 422004, Maharashtra, India

