

At Prathista, we believe in harnessing the power of nature and innovation to provide high-quality Fermented Chemistries catering to various industries. With over 30 years of expertise in the field, we stand as a reliable partner for businesses across pharmaceuticals, food & beverages, agriculture, cosmetics, and industrial sectors.

Our commitment to quality, sustainability, and cutting-edge technology ensures that every product we deliver meets global standards. Whether you're looking for agricultural input, natural preservatives, or Active Pharma Ingredients (API's), Prathista offers a complete solution designed to enhance your product quality, boost efficiency, and elevate your brand.

# OUR KEY ACTIVE PHARMA INGREDIENTS (API'S) ENHANCE YOUR SUCCESS

## **LACTATES**

#### Lactic Acid

#### **Applications:**

- Pharma & Healthcare: pH regulator, gut health, wound healing, mineral absorption, disinfectants.
- Personal Care: Skincare, anti-aging, hair care, oral hygiene, deodorants.
- Industrial: Bioplastics (PLA), textiles, adhesives, coatings, eco-friendly cleaners.



Available Grades: IP/BP /USP/Food/Feed/ Industrial/Commercial

Packing: 25 Kg HDPE Bags /1Ton Pallet

### **Calcium Lactate**

## Applications:

- Pharma & Healthcare: Bone health, osteoporosis, antacids, gut health.
- Personal Care: Skincare, anti-aging, oral care.
- Industrial: Tablet stabilizer, biodegradable plastics.
- Animal Nutrition: Cattle & poultry feed supplement.



Available Grades: IP/BP /USP/Food/Feed/ Industrial/Commercial

Packing: 25 Kg HDPE Bags /1Ton Pallet

## Sodium Lactate

## Applications:

 Pharma & Healthcare: IV fluids, excipient, wound healing, dialysis solutions.

- Industrial & Chemical: pH buffer in detergents, textile dyeing, leather tanning, biodegradable cleaners.
- Biotech & Fermentation: Substrate for probiotics and bio-based plastics.
- Animal Nutrition: Cattle & poultry feed supplement.



Available Grades: IP/BP /USP/Food/Feed/ Industrial/Commercial

Packing: 50 Kg HDPE Bags /1Ton Pallet

#### **Potassium Lactate**

#### Applications:

- Pharmaceutical: IV electrolyte replacement, pH regulator, antimicrobial, buffering agent.
- Industrial: Corrosion inhibitor, eco-friendly de-icer, humectant in cosmetics.



Available Grades: IP/BP /USP/Food/Feed/ Industrial/Commercial

Packing: 50 Kg HDPE Bags /1Ton Pallet

## **GLUCONATES**

## Gluconic Acid

## Applications:

- Pharma & Healthcare: Supplements, IV electrolyte balance, oral & wound care.
- Industrial & Chemical: Metal cleaner, corrosion inhibitor, concrete admixture, biodegradable cleaners.
- Water Treatment: Chelates metal ions, prevents scaling.



Available Grades: I IP/BP/USP/Food/Feed/ Industrial/Commercial

Packing: 35 kg Jars

#### Calcium Gluconate

#### Applications:

- Pharmaceutical & Medical: Calcium supplement, IV therapy for calcium deficiency, treatment for hydrofluoric acid burns, cardioprotective agent.
- Industrial & Cosmetic: Used in personal care products, water treatment, corrosion inhibition, and animal feed.



Available Grades: IP/BP /USP Food/Feed/ Industrial/Commercial

Packing: 225 Kg HDPE Bags /1Ton Pallet

## Sodium Gluconate

#### Applications:

Industrial: Concrete admixture & retarder, metal
cleaning, water treatment, corrosion inhibitor.

Pharmaceutical: Electrolyte balancer, chelating
agent in drug formulations, dental & skincare products.

Biotech & Fermentation: Substrate for probiotics

and bio-based plastics.



Available Grades: IP/ BP/USP/Food/Feed/I ndustrial/Commercial

Packing: 50 Kg HDPE Bags /1Ton Pallet

## Potassium Gluconate

## Applications:

 Pharmaceutical: Electrolyte supplement, kidney & cardiovascular support.  Industrial: Corrosion inhibitor, water treatment, biodegradable agent.



Available Grades: IP /BP/USP/Food/Feed/ Industrial/Commercial

Packing: 50 Kg HDPE Bags /1Ton Pallet

## Zinc Gluconate

#### Applications:

- Pharmaceutical: Immune support, wound healing, cold & flu treatment.
- Industrial: Corrosion inhibitor, water treatment, cosmetic & personal care products.



Available Grades: IP/BP /USP/Food/Feed/ Industrial/Commercial

Packing: 25 Kg HDPE Bags /1Ton Pallet

# **PROPIONATES**

## Propionic Acid

#### Applications:

- Pharmaceutical: Antifungal & antibacterial agent, preservative.
- Industrial: Animal feed preservative, corrosion inhibitor, chemical synthesis.



Available Grades: IP/BP /USP/Food/Feed/ Industrial/Commercial

Packing: 25 Kg HDPE Bags /1Ton Pallet

## Calcium Propionate

#### Applications:

 Pharmaceutical: Antifungal & antibacterial agent, pH stabilizer.  Industrial: Feed preservative, rubber & plastic stabilizer, cement additive.



Available Grades: IP/BP /USP/Food/Feed/ Industrial/Commercial

Packing: 25 Kg HDPE Bags /1Ton Pallet

## Sodium Propionate

#### Applications:

- Pharmaceutical: Antifungal, preservative, pH regulator.
- Industrial: Feed preservative, corrosion inhibitor, rubber stabilizer.



Available Grades: IP/BP /USP/Food/Feed/ Industrial/Commercial

Packing: 25 Kg HDPE Bags /1Ton Pallet

## GDL

#### Applications:

- Pharmaceutical: pH regulator, wound healing.
- Industrial: Water treatment, concrete industry, cleaning agents.



Available Grades: IP/BP /USP/Food/Feed/ Industrial/Commercial

Packing: 25 Kg HDPE Bags /1Ton Pallet

## Ascorbic Acid (Vitamin C)

## Applications:

 Pharmaceutical: Immune support, wound healing, antioxidant therapy.  Cosmetic: Anti-aging, sunscreen protection, skin brightening.



Available Grades: IP/BP /USP/Food/Feed/ Industrial/Commercial

Packing: 25 Kg HDPE Bags /1Ton Pallet

#### Citric Acid

#### Applications:

- Pharmaceutical: pH regulator, buffering agent.
- Industrial: Water treatment, cleaning agents, metal rust removal.



Available Grades: IP/BP /USP/Food/Feed/ Industrial/Commercial

Packing: 25 Kg HDPE Bags / 1 Ton Pallet

## Xanthun Gum - 200/80 Mesh

## Applications:

- Pharma & Healthcare: Suspending agent, thickener & stabilizer, controlled drug release, emulsifier, tablet binder, ophthalmic formulations, mucoadhesive agent.
- Personal Care & Dermatology: Used in creams, gels, and lotions for thickening and skin-conditioning properties.
- Industrial: Commonly used in non-pharmaceutical applications like oil drilling and coatings.



Available Grades: IP/BP /USP/Food/Feed/ Industrial/Commercial

Packing: 25 Kg HDPE Bags / 1 Ton Pallet

# Why Choose Prathista?



Over 30 years of experience in delivering top-tier ingredients for various sectors.



Constant focus on sustainable solutions and cutting-edge formulations.



Products tailored to meet your specific requirements, ensuring efficiency and cost-effectiveness.



Adhering to global quality standards with certifications for all our offerings.

# For inquiries or product orders, please reach out to us at













**Prathista Industries Limited** 









