

Brand Name: P-2PRO Tablet

Composition:

Each film-coated tablet contains:

Streptococcus faecalis – 30 million spores
Clostridium butyricum – 2 million spores
Bacillus mesentericus – 1 million spores
Lactic acid bacillus – 50 million spores
Excipients..... q.s.

Dosage Form: Tablets

Category: Probiotic Supplement

Packaging Type: ALU-ALU

Packaging: 3 x 10 tablets

Brief Product Introduction:

P-2PRO is a scientifically formulated multi-strain probiotic tablet manufactured by **AstraEureka Pharmaceutical**, a trusted manufacturer of probiotic composition tablets. Each tablet combines four beneficial microbial strains—*Streptococcus faecalis*, *Clostridium butyricum*, *Bacillus mesentericus*, and *Lactic acid bacillus*—to restore and maintain healthy gut flora. Designed to improve digestion, reduce gastrointestinal disturbances, and enhance immunity, P-2PRO is effective in managing antibiotic-associated diarrhea, irritable bowel syndrome (IBS), and dysbiosis. The synergistic action of these strains promotes enzymatic activity, pH balance, and competitive inhibition of pathogenic microbes in the GI tract. The film-coated tablet offers stability, ease of use, and targeted intestinal release. P-2PRO is ideal for use during and after antibiotic therapy, gastrointestinal infections, and inflammatory bowel conditions.

Composition:

Each film-coated tablet contains:

Streptococcus faecalis.....30 million spores
Clostridium butyricum.....2 million spores
Bacillus mesentericus.....1 million spores
Lactic acid bacillus.....50 million spores
Excipients.....q.s.

Key Ingredients:

- *Streptococcus faecalis*: 30 million
- *Clostridium butyricum*: 2 million
- *Bacillus mesentericus*: 1 million
- *Lactic acid bacillus*: 50 million

Key Benefits:

1. Restores normal gut flora
2. Aids digestion and nutrient absorption
3. Prevents antibiotic-associated diarrhea
4. Reduces bloating, gas, and IBS symptoms
5. Strengthens gut and immune health

Indications:

1. Antibiotic-associated diarrhea
2. Irritable bowel syndrome (IBS)
3. Gastroenteritis
4. Gut flora imbalance (dysbiosis)
5. Constipation and indigestion
6. Post-infectious GI recovery

Directions for Use:

1. Swallow one tablet whole with water
2. Take after meals for best results
3. Follow your healthcare provider's advice

Dosage and Administration:

1. **Adults:** One tablet once or twice daily
2. **Children (above 5 years):** As directed by a physician
3. Duration may vary from 5 to 14 days based on condition

Safety Information:

1. Generally well-tolerated
2. Not for use in severely immunocompromised individuals
3. Do not exceed the recommended dose
4. Take under medical supervision if immunocompromised

Mechanism of Action:

Each probiotic strain in P-2PRO supports intestinal health through:

- Competitive exclusion of pathogenic bacteria
- Restoration of beneficial flora
- Production of antimicrobial substances
- Stimulation of immune cells

- Enhancement of digestive enzyme secretion
This balanced activity improves intestinal barrier function, reduces inflammation, and promotes gut health.

Contraindications:

1. Known hypersensitivity to any probiotic strain or excipient
2. Critically ill or immunocompromised patients (use with caution)

Side Effects:

1. Mild bloating or gas (temporary)
2. Rare: Allergic reactions or GI discomfort

Important Notice:

- Not a substitute for a balanced diet
- Do not use beyond expiry date
- Keep out of reach of children
- Continue full course if prescribed during antibiotic therapy

Storage Condition:

1. Store in a cool, dry place below 25°C
2. Protect from direct sunlight and moisture
3. Do not refrigerate unless indicated on the label

Packing Information:

- Each strip contains 10 film-coated tablets
- Packed in ALU-ALU strips
- 3 strips per box (3 x 10 = 30 tablets)