



CX3

Bactrex



Immunity



Detox



Gut

KEY INDICATIONS

- Acute bacterial exposure (sinusitis, sore throat, ear infections)
- Respiratory infections with bacterial involvement
- Dysbiosis or SIBO patterns
- Recurrent sinus congestion or throat irritation
- Urinary tract irritation such as cystitis
- Early immune activation at first sign of bacterial illness
- Bacterial overgrowth affecting mucosal surfaces
- Impaired absorption or inability to swallow capsules

HOW IT WORKS

CX3 – Bactrex is the concentrated liquid extract form of 3 – Bactrex, designed to support rapid antimicrobial defense during bacterial challenges. Botanical and antimicrobial compounds help inhibit extracellular microbial activity while supporting immune surveillance and mucosal defense across respiratory, digestive, and urinary tissues. By promoting microbial balance while supporting immune signaling, the formula helps the body recognize and control opportunistic bacterial stress while maintaining healthier mucosal environments.

CLINICAL PEARLS

- Therapeutic dosing recommended during acute infections or when rapid microbial control is needed.
- Pair with **ImmuneGenic** to strengthen immune response during bacterial challenges.
- Combine with **CXVIVI** or **Clear 1 µBiomic** and **Clear 2 µBiomic** when broader antimicrobial coverage is required.
- Alternative forms: **3 – Bactrex** capsules and **T3 – Bactrex Tincture**.



SUPPLEMENT FACTS

Ingredients: Water; Ethanol; Extracts of: Magnesium (Chelate); Calcium (Carbonate/Malate); Oregon Grape (Rt); *Echinacea Purpurea* (Rt); Tayuya (Rt); Garlic (Rt); Poke (Rt); RNA/DNA Sterilized (non-germ.) Yeast; Dextrose; Thymol Iodide; Pau D'Arco (Bk); L-Leucine; Gentian (Rt); Yerba Santa (Hb); Goldenseal (Rt); Hydroxyquinoline; Leptotaenia Oil

KEY INGREDIENTS & BENEFITS

Oregon Grape (Rt), Goldenseal (Rt), Gentian (Rt):

Provide botanical alkaloids that inhibit bacterial growth while supporting digestive secretions and gastrointestinal microbial balance, helping create conditions less favorable for pathogenic bacteria while supporting mucosal defense mechanisms.

Echinacea purpurea (Rt), Poke (Rt), Yerba Santa (Hb),

Tayuya (Rt): Support immune activation, lymphatic circulation, and mucosal immune signaling. These botanicals help stimulate white blood cell responsiveness and support respiratory and mucosal tissue defenses during bacterial exposure.

Garlic (Rt), Thymol Iodide, Hydroxyquinoline,

Leptotaenia Oil, Pau D'Arco (Bk): Provide antimicrobial compounds that help disrupt bacterial survival, inhibit microbial replication, and support clearance of opportunistic organisms affecting respiratory, digestive, and urinary tissues.

Magnesium (Chelate), Calcium (Carbonate/Malate), L-Leucine, RNA/DNA Sterilized (non-germinating)

Yeast, Dextrose: Provide supportive nutrients that help maintain cellular metabolism, mineral balance, and tissue recovery during immune activation.

Water, Ethanol: Support extraction, solubility, and preservation of botanical constituents, maintaining stability and bioavailability of active compounds.

INSTRUCTIONS

Maintenance dose:

Adults: 3 drops orally 2-3 times/day

Children (ages 1-6): 2 drops orally, 2- 3 times/day.

Therapeutic dose:

Adults: 6 drops, orally, 2-3 times/day

Children: 4 drops, orally 2-3 times/day

ALLERGEN & DIETARY INFO

- cGMP Facility
- Non-GMO

SAFETY & CONTRAINDICATIONS

- Not recommended during pregnancy due to strong antimicrobial botanicals.
- Safety during lactation has not been established; use under practitioner guidance.
- Avoid long-term continuous use (generally no longer than 30 days unless directed by a healthcare professional).
- Leptotaenia (*Lomatium*) may cause a temporary systemic skin rash in sensitive individuals; if this occurs, discontinue use until the rash resolves, which typically occurs within a few days. The rash generally does not return when use is resumed.

Updated: 5/21/26



These statements have not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure, or prevent any disease.



SYSTEMIC FORMULAS INC