

#### **BIO-ENERGETIC NATROPATHIC INJECTIONS**

### **Product Name:**

Sarapin® (Sterile Injectable Solution)

## Manufacturer:

Originally developed by High Chemical Company, Sarapin is now produced by several compounding pharmacies and specialty manufacturers for clinical use in pain and physical medicine practices.

## **Product Description:**

**Sarapin** is a **sterile injectable biological extract** derived from the *Sarracenia purpurea* (Pitcher Plant), standardized to contain active alkaloid components known for their **anti-neurogenic inflammatory effects**. It is categorized as a **bioenergetic, botanical medication** and is used in the management of **peripheral nerve pain and musculoskeletal conditions**. Sarapin has a long-standing record of safety and is listed in the U.S. Homeopathic Pharmacopeia and the FDA's drug database as a biologically active compound.

## **Mechanism of Action:**

Sarapin selectively **blocks sensory nerve transmission in C-type pain fibers** without affecting motor function or sympathetic fibers. It provides **non-narcotic, non-steroidal pain relief** by modulating afferent pain signals at the spinal or peripheral level. Unlike corticosteroids or local anesthetics, it **does not alter normal nerve conduction or impair tissue repair**, making it ideal for long-term use and repeat injections.

## **Indications:**

Sarapin is indicated for:





- Chronic or acute peripheral nerve pain
- Sciatica and lumbosacral radiculopathy
- Intercostal neuralgia
- Brachial neuritis
- Myofascial trigger point syndromes
- Occipital neuralgia
- Post-herpetic neuralgia
- Cervical or lumbar facet-mediated pain
- Injection into tender points, paraspinals, or peripheral nerve blocks

It is frequently used in **mesotherapy**, **nerve blocks**, **trigger point injections**, and **epidural injections**, often **as a steroid alternative** for patients where corticosteroids are contraindicated or undesired.

## **Usages and Dosing:**

#### **Administration Routes:**

- Intramuscular (IM)
- Subcutaneous (SubQ)
- Intradermal
- Epidural
- Trigger point injection
- Perineural or facet joint injections

#### **Typical Dosage:**

- 2 mL to 10 mL per injection site depending on indication
- Often used in combination with agents like B12, Traumeel, or Spascupreel

#### **Frequency:**

- 1-2 times per week for 4-6 weeks in initial protocols
- Maintenance dosing every 2–4 weeks as needed



## **Ingredients:**

# ComponentDescriptionSarracenia purpurea extract Active botanical alkaloids that selectively inhibit afferent nerve pain conductionSodium chloride (0.9%)Isotonic vehicleWater for injectionSterile carrier

No added preservatives. May be buffered or compounded with lidocaine or other agents depending on pharmacy.

## **Contraindications:**

- Hypersensitivity to Sarracenia purpurea or any plant extract of this species
- Injection site infections or active skin conditions
- **Caution** in pregnant or breastfeeding women (not studied extensively)
- Not for IV use; use only as directed by a licensed practitioner

## **Adverse Reactions:**

- Mild local irritation or redness at injection site
- Rare allergic skin or systemic reactions
- No known neurotoxicity or tissue damage with correct use

## **Drug Interactions:**

- No significant known drug interactions
- Can be co-administered with other injectables (e.g., B12, homeopathics, anesthetics) under clinical supervision



## **Regulatory and Safety Notes:**

- Classified as a **biologic extract**, not a synthetic pharmaceutical
- Listed in the HPUS (Homeopathic Pharmacopeia of the United States)
- FDA-acknowledged but not formally approved under NDA (new drug application); used under physician discretion
- Extensively used in rehabilitation, pain clinics, chiropractic, and integrative care