C-Lax®

HERBAL SYRUP

Herbal Laxative-Purgative

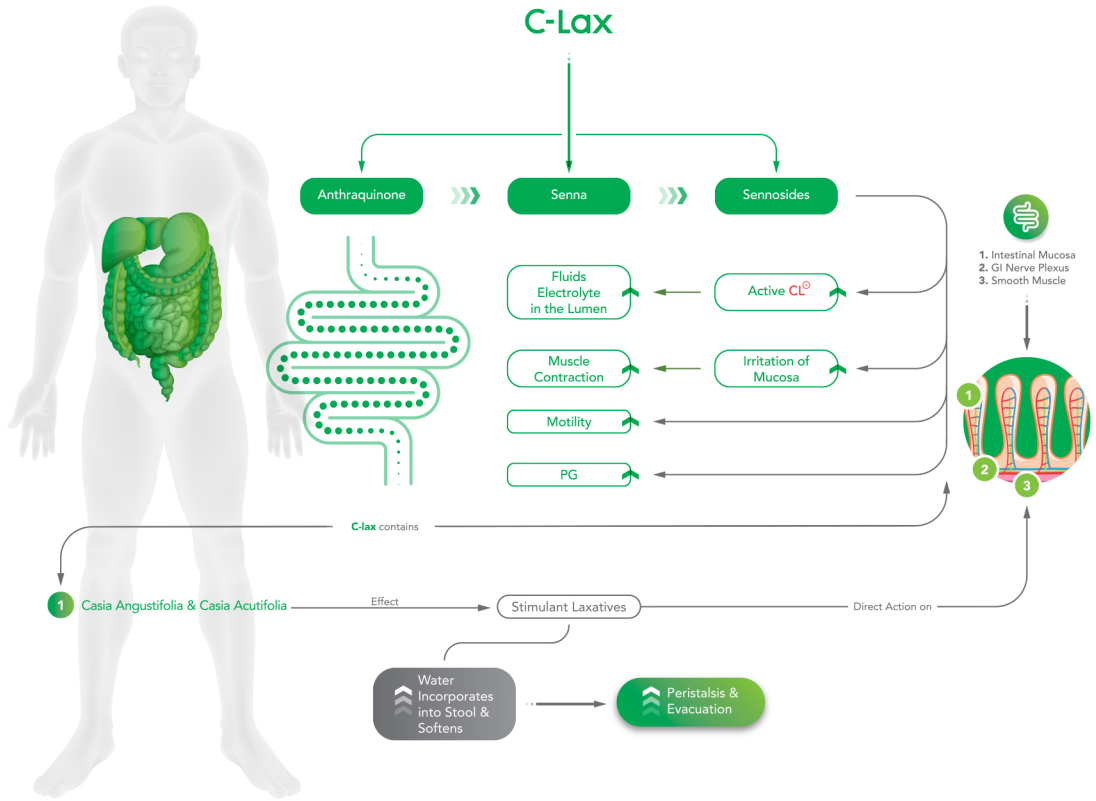
Pharmacology :

The ß-linked glucosides (sennosides) are not absorbed in the upper gut, they are converted by the bacteria of the large intestine into rhein anthrone (1,8 dihydroxyanthracene derivative which is the active metabolite). There are two different mechanisms of action: (I) an influence on the motility of the large intestine (stimulation of peristaltic contractions and inhibition of local contractions) resulting in accelerated colonic transit, thus reducing fluid absorption, and (II) an influence on secretion processes (stimulation of mucus and active chloride secretion) resulting in enhanced fluid secretion. Although peristaltic movements are a part of the bowel movement process.

Refrences:

1) PDR for herbal medicines (2008), 743 – 747 , 758-759.
2) European Scientific cooperative on phytotherapy (E/S/C/O/P) ,(2003), 456-458.
3) Martindale, the complete drug reference (2014), 1248-1249.
4) British herbal Pharmacopoeia , (1983) ,49-52.
5) Remington's pharmaceutical sciences (1990), 785-6.





Active Ingredients:

Senna alexandrina leaf liq.ext.Each 1ml 50mg
Each 5ml 250mg
(Standardized to 7.5 mg hydroxyanthracene glycosides as sennoside B / 5 ml ,90mg/bottle.)

Indications:

Herbal Laxative-Purgative.

Administration & Dosage:

As Laxative:

. Children 2 - 6 years: 2/5-5 ml daily
. Children 6 -12 years: 5-10 ml daily
. Adults and children over 12 years old: 10-20 ml daily.
. If needed, up to 2 times a day.
. For bowel evacuation, adults & children **over 12 years old:**
1 to 2 bottles, 2 to 4 pm the day before examinations or 1.5 bottle every 12 hours, 24 hours before examinations.

Advantage:

1) c-lax syrup, containing high-quality senna extract.
2) Suitable for use as a laxative in children over 2 years old and adults.
3) Alcohol-free.
4) No artificial colors.
5) Natural sperminet flavor.

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