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(54) Title: SYNERGISTIC HERBAL COMPOSITIONS FOR IMPROVING GUT HEALTH

(57) Abstract: Synergistic Herbal Compositions For Improving Gut Health" The present invention discloses synergistic herbal compositions comprising at least two ingredients selected from extract(s), fraction(s), phytochemical(s), or mixtures thereof derived each one from a different herb selected from *Abelmoschus esculentus*, *Withania somnifera* and *Amorphophallus paeoniifolius*; improving at least one gut health function selected from gut-brain axis, easing of constipation, bowel movement, improved GI motility, digestion and gut immunity; and reducing gut inflammation. The invention further relates to methods of treatment and the use of the compositions.

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