- Weight not less than 60 kg.
- No history of allergy to diacerein or any of the excipients.
- Kidney functions test are within normal range.
- Body weight within = $\pm 10\%$ of the ideal body weight in relation to height according to the Body Mass Index: {BMI = Weight (kg) / Height (m)², (17.1 to 28.6)}.
- Clinical laboratory values within the laboratory's stated normal range; if not within this range they must be without any clinical significance.
- Informed consent given in written form.

2. Exclusion criteria:

- Allergic diathesis or any clinically significant allergic disease.
- History of allergic response to diacerein, glucosamine or any of the excipients as
 well as severe hypersensitivity reaction (like angioedema) to any drugs.
- Known of presence of rare heredity problems of galactose and/or lactose intolerance.
- Pregnant (positive urine/blood pregnancy test) or lactating female, women of childbearing potential must be using a reliable contraceptive device before inclusion and for the duration of the study.
- Positive urine screening of drugs of abuse and/or positive saliva screening of alcohol.
- Having any heart problems and/ or low or high blood pressure or have had a stroke.
- History of seizures.
- Having diabetes.