

Formulation and Evaluation of Bilayer Tablet of Furosemide and Ginger

Waphare Nikita Sudam, Prof. Shubham C. Gadge, Bhore Sakshi, Thorat Nikita, Aher Komal
Samarth Institute of Pharmacy, Belhe, Maharashtra, India

Abstract: *Drugs that increase urine flow are known as diuretics. Loop diuretics are prescribed for the management of edema as well as diseases linked to fluid excess, such as cirrhosis or nephrotic syndrome, hypertension, and heart failure. using diuretics, which are medications that lessen the body's retention of fluid and, as a result, lower the consumption of salt in food. reducing the amount of fluids you consume. Drugs called diuretics aid in lowering the body's fluid accumulation. The kidneys are assisted by most diuretics in eliminating salts and particles from urine. This causes less fluid to pass through the veins. and vascular structures. One member of the medication class referred to as loop diuretics, or water pills, is furosemide. Natural herbal medicines are being considered more and more all over the world for the prevention and treatment of various ailments. The biological advantages of gingerols include their anti-inflammatory, anti-microbial, antioxidant, and anti-cancer qualities.*

Keywords: Furosemide, Diuretics, Bilayered tablet, Gingerol