

WE CLAIM:

1. A pharmaceutically acceptable composition comprising:
 - a. an active ingredient selected from 5-fluoropyrimidine derivatives, their isomers, stereoisomers, diastereomers, enantiomers, prodrug and pharmaceutically acceptable salts thereof in an amount of 100- 3000 mg and comprising at least 60-85% by weight of the formulation;
 - b. one or more disintegrants or super disintegrants in an amount of 0.5 to 6 % by weight;
 - c. one or more surfactants in an amount of 0.1 to 5% by weight;
 - d. one or more binders in an amount of 0.2 to 5%by weight; and
 - e. at least one lubricant in an amount of 0.3 to 3% by weight; wherein the pharmaceutically acceptable composition exhibits a friability of not more than 1 to 10%.
2. The pharmaceutically acceptable composition as claimed in claim 1, wherein the composition comprises at least 500 mg 5-fluoropyrimidine; derivative wherein 5-fluoropyrimidine is derivative is (2R, 3R, 4R, 5R)-2-(5-Fluoro-4-octanamido-2-oxopyrimidin-1(2H)-yl) -5-methyl- tetrahydrofuran-3,4-diyl- diacetate.
3. The pharmaceutically acceptable composition as claimed in claim 1, wherein the one or more disintegrants or super disintegrants is selected from polyvinylpyrrolidone, croscarmellose sodium, crospovidone, sodium starch glycolate, sodium carboxymethyl cellulose, calcium carboxymethyl cellulose, methyl cellulose, microcrystalline cellulose, powdered cellulose, lower alkyl-substituted hydroxypropyl cellulose, polacrillin potassium, starch, pregelatinized starch and sodium alginate.
4. The pharmaceutically acceptable composition as claimed in claim 1, wherein the one or more binders is selected from acacia, carbomer, carboxymethylcellulose, cellulose microcrystalline, copovidone, gelatin, glucose, lactose, guar gum, hydroxypropyl cellulose, low-substituted hydroxypropyl cellulose, hydroxypropyl methylcellulose, hydroxypropyl methylcellulose, ethyl cellulose, acetate succinate, methyl cellulose, ethyl cellulose, polyethylene oxide, sodium alginate, povidone, starch, pregelatinized starch, ammonia methacrylate copolymer.

5. The pharmaceutically acceptable composition as claimed in claim 1, wherein the one or more surfactant is selected from sodium lauryl sulfate, ammonium lauryl sulfate, dioctyl sodium sulfosuccinate, perfluorooctanesulfonate, lauryldimethylamine oxide, Tween80, bile salts and thereof.
6. The pharmaceutically acceptable composition as claimed in claim 1, wherein the at least one lubricant is selected from calcium stearate, glyceryl behenate, magnesium stearate, mineral oil light, polyethylene glycol, castor oil, sodium stearyl fumarate, starch, stearic acid, talc, paraffin, hydrogenated vegetable oil, zinc stearate, sodium lauryl sulphate, sodium benzoate, PEG 400 and PEG 600.
7. The pharmaceutically acceptable composition as claimed in claim 1, wherein the composition is an immediate release, modified release composition such as sustained release, prolonged release, delayed release, pulsed release, controlled release, accelerated release, fast release, targeted release, gastric retention dosage release and thereof.
8. The pharmaceutically acceptable composition as claimed in claim 1 wherein the composition is administered for treating cancer.