

Pharmaceutical compositions are described comprising (a) dimethyl fumarate, (b) a diluent selected from monosaccharides, disaccharides, starch and starch derivatives, calcium and magnesium inorganic salts, sugar alcohols, and mixtures thereof, (c) microcrystalline cellulose and (d) croscarmellose sodium, wherein the dimethyl fumarate is not covered with a gastro-resistant coating. These compositions are intended for the treatment of some inflammatory autoimmune diseases or disorders.