ABSTRACT

Composition comprising a complex of (+)-catechin and amino acid for the treatment and prevention of cancer

The invention relates to a ~~gastroenteric therapeutic~~ composition ~~for oral administration,~~ comprising a compound of monomeric (+)-catechin and at least one basic amino acid, ~~said composition being characterized in that it is used in the form of a complex of (+)-catechin and at least one basic amino acid or at least one derivative or precursor of a basic amino acid~~ for use in the curative and/or preventive treatment of cancer, said monomeric (+)-catechin ~~complex~~ having a molar equivalence ratio ~~of the monomeric (+)-catechin~~ relative to the at least one basic amino acid or the at least one basic amino acid derivative of between 1 : 1 and 1 : 2.5. The invention further relates to the use of a composition comprising a compound of monomeric (+)-catechin and at least one basic amino acid in the manufacture of a medicament for the curative and/or preventive treatment of cancer, said monomeric (+)-catechin having a molar equivalence ratio relative to said at least one basic amino acid or to one basic amino acid derivative of between 1 : 1 and 1 : 2.5.

(Fig. 3).