

ABSTRACT

TITLE: Aqueous liquid extract of Spirulina for the prevention and/or treatment of chemically induced peripheral neuropathy and their symptoms, composition and use thereof.

5 A composition for use in the treatment and/or prevention of adverse side effects induced by an anti-cancer compound, said composition comprising an aqueous liquid extract, the aqueous liquid extract comprising Phycocyanin. The present invention also relates to the use of this aqueous liquid extract comprising Phycocyanin and optionally Spirulina polysaccharides, for the treatment and/or prevention of
10 adverse side effects induced by an anti-cancer compound.

 Indeed, Phycocyanin, thanks to its antioxidant effects, can reduce the undesirable side effects induced by an anti-cancer compound.

[No figure]