

COMPOSITION CONTAINING *CAMELLIA SINENSIS* EXTRACT

【ABSTRACT】

The present invention relates to a composition
5 containing an extract of *Camellia sinensis*,
preferably an extract of a new cultivar of *Camellia
sinensis* (Jangwon No. 3), and more particularly, to a
composition containing, as an active ingredient, an
extract of a new cultivar of *Camellia sinensis* having
10 a high content of epigallocatechin 3-O-(3-O-methyl)
gallate (EGCG3''Me; 3''-O-Me-EGCG). The composition
containing, as an active ingredient, an extract of
Camellia sinensis having a high content of
epigallocatechin 3-O-(3-O-methyl)gallate according to
15 the present invention has an antioxidant effect due
to the elimination and suppression of free radicals,
has an anti-aging effect on the skin due to having an
excellent ability to inhibit the formation of
collagenase, has an anti-inflammatory effect due to
20 inhibiting the expression and secretion of
inflammatory factors, such as prostaglandin and IL-8
and the like, in skin cells, has an excellent
anticancer effect with respect to cancer cell lines
derived from various tissues.

25 [Figure 4]