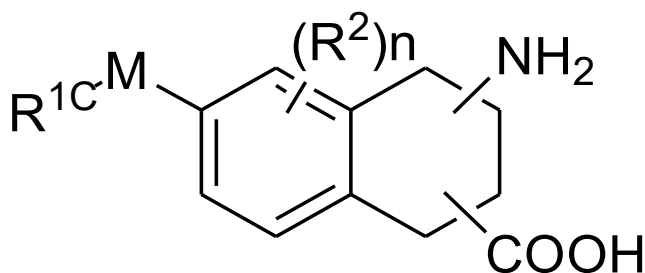


TETRAHYDRONAPHTHALENE DERIVATIVE

ABSTRACT

Provided is a tetrahydronaphthalene derivative that can be used as an LAT1-selective inhibitor and an LAT1-selective substrate. The present invention relates to a compound represented by formula (I) or a pharmaceutically acceptable salt thereof. In formula (I), M represents S, O, NH or the like; R^{1C} represents any one structure selected from the group consisting of a 5- to 7-membered aromatic heterocyclic group having a substituent, a C5- to 7-membered aromatic cyclic group having a substituent and a substituted or unsubstituted 8- to 16-membered polycyclic group, or the like; and n represents an integer of 0 to 5. The present invention also relates to a composition for treating cancer, a medicine for BNCT, a diagnostic drug for cancer, an LAT1-selective inhibitor, or a composition for enhancing a BNCT effect, each containing the compound or the pharmaceutically acceptable salt thereof.



(I)

[No suitable figure]