ABSTRACT

NOVEL HETEROCYCLIC COMPOUND OR SALT THEREOF AND INTERMEDIATE THEREOF

Disclosed is a compound represented by the general formula: [wherein R^1 represents an aryl or heterocyclic group which may be substituted or the like; X^1 represents a C_2-C_4 alkylene group or the like; X^2, X^3 and X^5 independently represent NH, a bond or the like; X^4 represents a lower alkylene group, a bond or the like; Y^1 represents a bivalent alicyclic hydrocarbon residue which may be substituted or a bivalent alicyclic amine residue which may be substituted; and Z^1, Z^2, Z^3, Z^4, Z^5 and Z^6 independently represent a nitrogen atom, a group represented by the formula: CH, or the like, provided that at least one of Z^3, Z^4, Z^5 and Z^6 represents a nitrogen atom] or a salt thereof, which is useful as an antibacterial agent.