

Tasting Ability of Phenyl-Thio-Carbamide (PTC) Among Koraga Tribe of Karnataka

A. Chandra Sekar, D. Xaviour and S.M. Sirajuddin

Anthropology Survey of India, SRC, Mysore 570 002, Karnataka, India

KEYWORDS PTC Taste Ability. Koraga. Tribe. Karnataka

ABSTRACT The Koraga, a tribal group of Karnataka had been studied to determine PTC taste ability. The percentage of tasters and non-tasters are eighty-seven percent and thirteen percent, respectively. The incidence of T and t gene are sixty-four percent and thirty-six percent, respectively. The average heterozygosity for PTC taste sensitivity gene is 0.4588 among the Koraga.