

## Bio-efficacy of some insecticides against pest complex of blackgram [*Vigna mungo* (L.) Hepper]

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### ABSTRACT

An investigation was carried out on bio-efficacy of newer insecticides against pest complex of blackgram [*Vigna mungo* (L.)] at Navsari Agricultural University, Navsari, Gujarat during *Kharif* season. Among the tested eleven insecticide, the higher effectiveness was observed with the application of clothianidin 50 per cent WDG (0.003%) against whitefly, jassid and aphid. While, spinosad 2.5 SC (0.002%) was the most effective against gram pod borer and spotted pod borer.

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