

A cyclic lipopeptide of *Bacillus subtilis ssp. subtilis* (VCRC- B471) with potential to kill mosquito stages

Salient features of the technology:

- It has larvicidal, pupicidal and adulticidal activity.
- It is very effective against mosquito pupae, a non-feeding stage, for which no control methods are available.
- The product has long shelf life of more than one year.
- The mosquitocidal metabolite is safe to mammals and non-target organisms.
- An Indian patent application has been filed.
- This technology has been developed by VCRC, Puducherry (an ICMR Institute).