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FIXATIVE FOR MOSQUITO LARVAE [↗](#)

PLOS One

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1 Works for me [dx.doi.org/10.17504/protocols.io.9qrh5v6](https://doi.org/10.17504/protocols.io.9qrh5v6)

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EXTERNAL LINK

<https://doi.org/10.1371/journal.pone.0227811>

THIS PROTOCOL ACCOMPANIES THE FOLLOWING PUBLICATION

Mesquita RdS, Kyrylchuk A, Grafova I, Kliukovskyi D, Bezdudnyy A, Rozhenko A, Tadei WP, Leskelä M, Grafov A (2020) Synthesis, molecular docking studies, and larvicidal activity evaluation of new fluorinated neonicotinoids against *Anopheles darlingi* larvae. PLoS ONE 15(2): e0227811. doi: [10.1371/journal.pone.0227811](https://doi.org/10.1371/journal.pone.0227811)

MATERIALS TEXT

Reagent	Quantity
Borax	5.0 g
Glycerol	2.5 mL
Formaldehyde (37...40 % aq. soln.)	10.0 mL

- 1 Accurately weigh **5 g** of borax and dissolve it in **100 ml** of distilled water. Then, add **10 ml** of the formaldehyde solution and **2.5 ml** of glycerol, mix and bring to volume of **1000 ml** with distilled water.

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