

## Toxicity of halloysite clay nanotubes *in vivo*: a *Caenorhabditis elegans* study

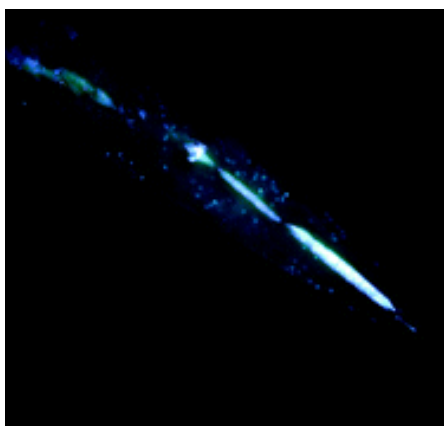
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### ABSTRACT

Here we investigated the toxicity of halloysite clay nanotubes *in vivo* employing the nematode *Caenorhabditis elegans* as a model organism. Using enhanced dark-field microscopy and physiological tests, we found that halloysite is localised exclusively in the alimentary system and does not induce severe toxic effects on nematodes.



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