

Supplementary Material S2

Table S14 Results of the bibliographic search.

Data base	Date of search	Search results*	Discarded items	Reasons for discarding
Scopus	27/5/2022	22	6	Don't use EOs.
Google Scholar	11/7/2022	2200	2189	Use only engineered compounds. Work only with cell cultures.
Scielo	8/7/2022	3	2	Determine other parameters and do not determine mortality.
ScienceDirect	8/7/2022	137	132	Are not research articles.
Total		2362		Repeated items

*Construct used: "*Spodoptera frugiperda*" AND "essential oils" AND "toxicity"