

Fruit borer:

In the early instars, young buds are found on leaves, and later moves on to fruit for feeding that commonly found in fruit. Larva can be identified by the presence of 2 silver lines on upper side of body (Kantharaju, 2022)

Table 1. Approved pesticide active List for cucumber (Cucumis sativus) October 2022

<i>Active ingredient</i>	<i>Comercial name</i>	<i>PHI</i>	<i>US MR</i>	<i>Toxicity level oral LD 50</i>	<i>Target pests</i>
<i>Chlorantranilprole</i>	Coragen	1	0.50	>5000	Borer, thrips
<i>Deltamethrin</i>	Decis	3	0.20	135	Sucking pests, thrips, borer
<i>Fluberndiamide</i>	Fame, Takumi	1	0.20	>2000	Borer, fruit fly
<i>Lambda cyhalothrin</i>	Karate, reva, Metro	1	0.05	56	Borer
<i>Spinosad</i>	Spintor, Tracer	1	0.30	3738	Thrips, fruit borer, fruit fly
<i>Lambda cyhalothrin 4.6 + Chlorantranilprole 9.3</i>	Ampligo	1:1	0.05; 0.05	56; >5000	Borer, thrips
<i>Bacillus thuringiensis (biological control)</i>					Lepidoptera