

## Avermectin A1a

### Chemical Properties

CAS No. : 65195-51-9

Formula:

Molecular Weight:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.

### Biological Description

Description	Avermectin A1a is a potent and broad-spectrum antiparasitic agent. It functions by binding to glutamate-gated chloride channels in nematodes and arthropods, thereby blocking neural signal transmission and inducing paralysis. Avermectin A1a is applicable for research on parasitic infections.
Targets(IC50)	Parasite

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

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