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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Insecticidal agent 11

Chemical Properties

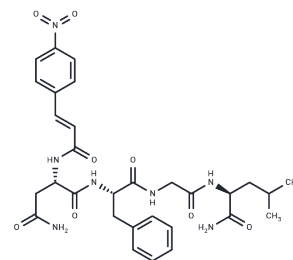
CAS No. : 1798816-86-0

Formula: C30H37N7O8

Molecular Weight: 623.66

Appearance: no data available

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



Biological Description

Description

Compound Q6 (Insecticidal agent 11) serves as a potent insect growth regulator (IGR)-based insecticide, effectively inhibiting juvenile hormone (JH) biosynthesis to control *Diploptera punctata*. Furthermore, it demonstrates significant insecticidal activity against *Plutella xylostella*.

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6034 mL	8.0172 mL	16.0344 mL
5 mM	0.3207 mL	1.6034 mL	3.2069 mL
10 mM	0.1603 mL	0.8017 mL	1.6034 mL
50 mM	0.0321 mL	0.1603 mL	0.3207 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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