Molecular Formula:

Product Data Sheet

Insecticidal agent 4

Cat. No.: HY-156256
CAS No.: 2989908-99-6

Molecular Weight: 501.26

Target: Bacterial

Pathway: Anti-infection

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

 $C_{21}H_{14}Cl_2F_4N_4O_2$

BIOLOGICAL ACTIVITY

Description Insecticidal agent 4 (compound IA-8) is an aryl isoxazoline derivative with insecticidal activity against M. separate^[1].

REFERENCES

[1]. Liang-Kun Zhong, et al. Design, Synthesis, Insecticidal Activity, and SAR of Aryl Isoxazoline Derivatives Containing Pyrazole-5-carboxamide Motif. J Agric Food Chem. 2023 Oct 11;71(40):14458-14470.

Caution: Product has not been fully validated for medical applications. For research use only.

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