Brevicompanine B

**Product Name:** Brevicompanine B

**Product Number:** B054

**CAS Number:** 215121-47-4

**Molecular Formula:** C_{22}H_{29}N_{3}O_{2}

**Molecular Weight:** 367.5

**Appearance:** White crystals

**Storage Conditions:** -20°C

**Description:** Brevicompanine B is a diketopiperazine-related metabolite produced by Penicillium and Aspergillus species. Brevicompanine B is active against the malaria parasite, Plasmodium falciparum, and shows pronounced plant growth regulatory activity but is devoid of antifungal or antibacterial activity.

Brevicompanine B is soluble in ethanol, methanol, DMF and DMSO.

**References:**


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