

## Antibiofilm agent-3

## Chemical Properties

CAS No. :

Formula: C10H7BrClNO2

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	Antibiofilm agent-3 (compound 3b) is a tetraformamide antibacterial compound that effectively inhibits the plant bacterial pathogen <i>Xanthomonas citri</i> ssp. <i>citri</i> (Xcc) with a minimum inhibitory concentration (MIC) of 500 µg/mL. It also suppresses biofilm formation of Xcc, with an IC50 of 15.37 µg/mL.
Targets(IC50)	Antibacterial

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