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Allicin-inspired pyridyl disulfides as antimicrobial agents for multidrug-resistant Staphylococcus aureus

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Graphical Abstract

allicin (Allium sativum) pyridyl disulfide allicin mimics $R = (CH_2)_7 CH_3$ VISA MIC₉₀ 12.5 μ M
VRSA MIC₉₀ 12.5 μ M
breast IC₅₀ 74.9 μ M
liver IC₅₀ \geq 100 μ M

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